

WED., DEC. 1, 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 °F	Dir.	Temp.	Mist or Fog		
		--	72°F			
Min.	37 °F	Vel.	Read.			
		0 m.p.h.	29.00"			
Set	38 °F	Char.	Corr.			
		calm	28.88"			
R. H.	90 %	24 hr. Mov.	Sea L.	0700	1300	1900
		52 mi	30.28"	Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Clds.		
T	in.	SW	±0.0 mb-	10/10 S.C.		
				Wx	Wx	Wx
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
			GMB	2 mi.		40°

TEMP. DECEMBER 2, 1992 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 °F	Dir.	Temp.	VISIBILITY LOWERING		
		-	72°			
Min.	38 °F	Vel.	Read.			
		-	29.15			
		m.p.h.				
Set	47 °F	Char.	Corr.			
		CALM	29.02			
R. H.	93 %	24 hr. Mov.	Sea L.	0700	1300	1900
		26 mi	30.40	Clds.	Clds.	Clds.
				10/10		
Ppn. Liq.	0.02 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		SW	+1.1mb-!	FOG		
Ppn. Sol.	- in.	Snow Depth	Observer	Vis.	Vis.	Vis.
			FJG	1 mi		48°

SUN., DEC. 5, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max. *	68 °F	Dir.	NE	Temp.	72 °F	Ground Fog at far end of golf course near vegetation Fog rolling in from Tussey Ridge * see back of card		
Min.	48 °F	Vel.	1 m.p.h.	Read.	28.77"			
Set	51 °F	Char.		Corr.	28.65"			
R. H.	90 %	24 hr. Mov.	74 mi.	Sea L.	30.00"	0700	1300	1900
Ppn.	Liq. — in.	Prev. Dir.	W	3 hr. Tend.	-0.2mb \	Clds.	Clds.	Clds.
Ppn.	Sol. — in.	Snow Depth	— in.	Observer	GMB	Wx	Wx	Wx
				Observer	GMB	Vis.	Vis.	Vis.
						2 mi.		55°

mon Dec 6, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.			
Max.	65 * °F	Dir.	SW	Temp.	72	* New Record High Max (Prev. 64, 1912) * New Record High Min (Prev. 47, 1951) Clouds Scattered			
Min.	51 * °F	Vel.	8 m.p.h.	Read.	28.73				
Set	51 °F	Char.	—	Corr.	28.60				
R. H.	65 %	24 hr. Mov.	173 mi	Sea L.	29.94"	Clds.	0700	1300	1900
Ppn.	0.26 in.	Prev. Dir.	South	3 hr. Tend.	+2.5mb	Wx	5/10	—	—
Ppn.	— in.	Snow Depth	— in.	Observer	RFM	Vis.	25mi	—	—
						Vis.			52

TUES, DEC. 7, 1990

Meteorological Observatory
University Park, Pa.

Temp.		Wind		0700 EST Barom.		General Obs.		
Max.	54 °F	Dir.	SW	Temp.	72 °F			
Min.	31 °F	Vel.	2 m.p.h.	Read.	29.18"			
Set	31 °F	Char.		Corr.	29.06"			
R. H.	84 %	24 hr. Mov.	225 mi	Sea L.	30.49"	0700	1300	1900
Ppn.	T in.	Prev. Dir.	SW	3 hr. Tend.	+1.8 mb /	Clds. 1/10 S.C.	Clds.	Clds.
Ppn.	— in.	Snow Depth	— in.	Observer	GMB	Wx	Wx	Wx
				Vis.	15 mi.	Vis.	Vis.	33 °

WED. DEC. 8, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	47 °F	Dir.	WSW	Temp.	72			
Min.	26 °F	Vel.	8 m.p.h.	Read.	29.50			
Set	28 °F	Char.	-	Corr.	29.38			
R. H.	74 %	24 hr. Mov.	113 mi.	Sea L.	30.84	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	- in.	Prev. Dir.	W	3 hr. Tend.	+0.0mb-	Wx	Wx	Wx
Ppn.	- in.	Snow Depth	- in.	Observer	RLB	Vis.	Vis.	Vis.
						15mi-		32°

Thu. Dec. 9, 1982

0700 EST

Meteorology
University Park, Pa.

General Obs.

Temp.		Wind		Barom.
Max.	50 °F	Dir.	NNW	Temp.
Min.	28 °F	Vel.	8 m.p.h.	Read.
Set	32 °F	Char.	GUSTY	Corr.
R. H.	63 %	24 hr. Mov.	154 mi	Sea L.
Ppn.	T in.	Prev. Dir.	SW	3 hr. Tend.
Ppn.	T in.	Snow Depth	- in.	Observer

BINOVC
INTRMITTANT SNOWFLAKES
OVERNIGHT LOW ~ 32°F

	0700	1300	1900
Clds.	10/10		
Wx	-		
Vis.	25 mi		32

Fri Dec 10, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	32 °F	Dir.	S	Temp.	SNOW FLURRIES MORA 9th			
Min.	11 °F	Vel.	2 m.p.h.	Read.				29.16"
Set	13 °F	Char.	—	Corr.				29.03"
R. H.	70 %	24 hr. Mov.	123 mi	Surf L.	30.51"	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Clds.	5/10	Clds.		
T	in.	N	-0.5mb	Wx	—	Wx		
Ppn.	Sol.	Snow Depth	Observer	Vis.	25 mi	Vis.		Vis.
T	in.	— in.	RFM					14

Sat. Dec. 11, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	31 °F	Dir.	SW	Temp.	72°	PCPN VRY LGT		
Min.	13 °F	Vel.	7 m.p.h.	Read.	28.82			
Set	31 °F	Char.	-	Corr.	28.69			
R. H.	90 %	24 hr. Mov.	114 mi	Sea L.	30.11	0700	1300	1900
Ppn.	T in.	Prev. Dir.	SW	3 hr. Tend.	+0.3mb	Clds.	Clds.	Clds.
						10/10		
						Wx	Wx	Wx
						LIGHT SNOW GRAINS		
Ppn.	T in.	Snow Depth	T in.	Observer	FJG	Vis.	Vis.	Vis.
						6 mi		31°

SUN., DEC. 12, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 °F	Dir. N	Temp. 72 °F	Frost on grass areas as usual.		
Min.	21 °F	Vel. 2 m.p.h.	Read. 28.82 "			
Set	21 °F	Char.	Corr. 28.70 "			
R. H.	63 %	24 hr. Mov. 132 mi.	Sea L. 30.14 "	0700 Clds. 9/10 s.c.	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. +0.9mb/	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth — in.	Observer GMB	Vis. 12 mi.	Vis.	Vis. 22°

TUES., DEC. 14, 1990

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	27 °F	Dir.	SW	Temp.	72 °F			
Min.	15 °F	Vel.	3 m.p.h.	Read.	29.05"			
Set	20 °F	Char.		Corr.	28.93"			
R. H.	67 %	24 hr. Mov.	114 mi	Sea L.	30.38°	0700	1300	1900
Ppn.	---	Prev. Dir.	SW	3 hr. Tend.	+ 3mb/	Clds. 4/10 SC. & Cir	Clds.	Clds.
Ppn.	---	Snow Depth	- in.	Observer	GW'E	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						15 mi.		22°

Wed Dec 15, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	44 °F	Dir.	—	Temp.	72	Overnight low ≈ 28 Vis. reduced by smoke and fog. BINOC		
Min.	20 °F	Vel.	— m.p.h.	Read.	29.05"			
Set	33 °F	Char.	CALM	Corr.	28.92"			
R. H.	63 %	24 hr. Mov.	94 mi	Sea L.	30.33"	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Clds.	10/10	Clds.		
	T in.	South	+0.0 in.	Wx	M/≡	Wx		
Ppn.	Sol.	Snow Depth	Observer	Vis.	3 mi	Vis.		Vis.
	— in.	— in.	RFM					35

Thurs. Dec. 16, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. W	Temp. 72	Overnight low ~36° → 32		
Min.	33 °F	Vel. 7 m.p.h.	Read. 28.70			
Set	43 °F	Char. -	Corr. 28.58			
R. H.	95 %	24 hr. Mov. 50 mi.	Sea L. 29.95	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	0.79 in.	Prev. Dir. SW	3 hr. Tend. -2.5 in.	Wx -	Wx	Wx
Ppn. Sol.	- in.	Snow Depth -	Observer RLB	Vis. 5 mi.	Vis.	Vis.

Fri, Dec 17, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	47 °F	Dir.	NW	Temp.	72			
Min.	29 °F	Vel.	6 m.p.h.	Read.	28.96"			
Set	30 °F	Char.	—	Corr.	28.83"	*LAST OBS.		
R. H.	65 %	24 hr. Mov.	219 mi	Sea L.	30.35	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir.	West +1.0mb	3 hr. Tend.		Clds.	Clds.	Clds.
Ppn.	Sol. — in.	Snow Depth	— in.	Observer	RFM*	Wx	Wx	Wx
				Vis.	25 mi	Vis.	Vis.	31

Sat. Dec 18, 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir.	Temp.			
		-	72			
Min.	11 °F	Vel.	Read.			
		- m.p.h.	29.10			
Set	11 °F	Char.	Corr.			
		CALM	28.98	0700	1300	1900
R. H.	79 %	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
		105 mi.	30.47	0/10		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
-	in.	N	+0.5 in.	-		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
-	in.	- in.	RLB	10 mi.		14°

SUN., DEC. 19, 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. SE-S	Temp. 72			
Min.	11 °F	Vel. 10 m.p.h.	Read. 28.86 "			
Set	23 °F	Char.	Corr. 28.74 "			
R. H.	75 %	24 hr. Mov. 88 mi.	Sea L. 30.18 "	0700 Clds. 10/10 S.C.	1300 Clds.	1900 Clds.
Ppn. Liq.	in.	Prev. Dir. E	3 hr. Tend. 7.5mb \	Wx	Wx	Wx
Ppn. Sol.	in.	Snow Depth in.	Observer OMB	Vis. 3 mi.	Vis.	Vis. 25°F

Mon. Dec. 20, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 32 °F		Dir. SW	Temp. 72	StCu		
Min. 23 °F		Vel. 15 m.p.h.	Read. 28.44			
Set 32 °F		Char. -	Corr. 28.32			
				0700	1300	1900
R. H. 84 %		24 hr. Mov. 110 mi	Sea L. 29.71	Clds. 10/10	Clds.	Clds.
Ppn. Liq. 0.13 in.		Prev. Dir. S	3 hr. Tend. +0.0mb	Wx -	Wx	Wx
Ppn. Sol. 1.8 in.		Snow Depth 2 in.	Observer FJG	Vis.	Vis.	Vis. 32°

TUES., DEC. 21, 1952

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. W	Temp. 64 °F			
Min.	30 °F	Vel. 13 m.p.h.	Read. 28.64"			
Set	31 °F	Char.	Corr. 28.54"	0700	1300	1900
R. H.	82%	24 hr. Mov. 32.5 mi	Sea L. 29.94"	Clds. 10/10 S.C.	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +2 mb/	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 1 in.	Observer GMB	Vis. 2 mi.	Vis.	Vis. 32

Wed. Dec 22, 1992 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	33 °F	Dir.	W	Temp.	72°			
Min.	29 °F	Vel.	4 m.p.h.	Read.	29.07			
Set	29 °F	Char.	-	Corr.	28.94			
						0700	1300	1900
R. H.	73 %	24 hr. Mov.	236 mi	Sea L.	30.37	Clds. <i>Sc</i>	Clds.	Clds.
						10/10		
Ppn. Liq.	T in.	Prev. Dir.	W	3 hr. Tend.	+1.2 mb	Wx	Wx	Wx
						-		
Ppn. Sol.	T in.	Snow Depth	T in.	Observer	FJG	Vis.	Vis.	Vis.
						15 mi		30°

THURS 23 DEC 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir.	70	overnight low 33 a few snow grains ~9 PM EST (22nd)		
Min.	29 °F	Vel.	28.89			
Set	33 °F	Char.	28.78			
R. H.	79 %	24 hr. Mov.	30.19	0700	1300	1900
Ppn. Liq.	4.02 in.	Prev. Dir.	10.0-	Clds.	Clds.	Clds.
Ppn. Sol.	T in.	Snow Depth	Observer	Wx	Wx	Wx
	T in.	T in.	SSA	Vis.	Vis.	Vis.
				6 miles		34

Sat. Dec 25 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir.	Temp.	BNDVC CLOUDS DECREASING A BROWN/GREEN CHRISTMAS		
			70			
Min.	31 °F	Vel.	Read.			
			28.98			
Set	36 °F	Char.	Corr.	0700	1300	1900
		CALM	28.87			
R. H.	92 %	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
		39 mi	30.17	10/10		
Ppn. Liq.	0.02 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		SW	+0.0	RW-GF		
Ppn. Sol.	- in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		- in.	SA	2 miles		38

Sun 26 Dec 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	63* °F	Dir.	W	Temp.	71	*new record (old 57 in '22, '64) quits past 30mph overnight daytime high (25%) = 57, then temps rose during the night		
Min.	36 °F	Vel.	7 m.p.h.	Read.	28.83			
Set	53 °F	Char.	increasing	Corr.	28.71			
R. H.	57 %	24 hr. Mov.	130mi	Sea L.	30.06	0700	1300	1900
Ppn.	0.02 in.	Prev. Dir.	SW	3 hr. Tend.	+1.5mb	Clds.	Clds.	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	SRL	Wx	Wx	Wx
				Observer	SRL	Vis.	Vis.	Vis.
						35miles		54

Monday 27 DEC 1982

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	53 °F	Dir.	-	Temp.	70	Red sky SE RB x 0745 LT 27° Slowly falling temps all day (26°)		
Min.	30 °F	Vel.	- m.p.h.	Read.	29.10			
Set	32 °F	Char.	CALM	Corr.	28.99			
R. H.	85 %	24 hr. Mov.	107 mi	Sea L.	30.40	0700	1300	1900
Ppn.	- in.	Prev. Dir.	W	3 hr. Tend.	+0.5mbV	Clds.	Clds.	Clds.
Ppn.	- in.	Snow Depth	- in.	Observer	SBL	Wx	Wx	Wx
				Observer	SBL	Vis.	Vis.	Vis.
						35 miles		34

Tues 28 Dec 82

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 44 °F		Dir. SW	Temp. 70	DAYTIME HIGH ~37 (27th) MT. NITTANY SHROUDED IN FOG RAIN MORNING (27th) OVERNIGHT LOW 27		
Min. 32 °F		Vel. 8 m.p.h.	Read. 28.70			
Set 44 °F		Char. steady	Corr. 28.59			
				0700	1300	1900
R. H. 93 %		24 hr. Mov. 113mi	Sea L. 29.96	Clds. 10/10	Clds.	Clds.
Ppn. Liq. 0.12 in.		Prev. Dir. S	3 hr. Tend. -1.0mb L	Wx -	Wx	Wx
Ppn. Sol. - in.		Snow Depth - in.	Observer SSL	Vis. 3miles	Vis.	Vis. 44

Wednesday 29 Dec 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60* °F	Dir. W	Temp. 70	*new record (old 53 in '40) daytime high ~98. High occurred between 9-10 AM OCT on 28 th WMS GUSTS >40 OVERNIGHT LIGHT RW - MORNING (28 th) very high st over st with st cu beneath BINOC N-W horizon		
Min.	38 °F	Vel. 16 m.p.h.	Read. 28.65			
Set	38 °F	Char. GUSTY	Corr. 28.53			
R. H.	64 %	24 hr. Mov. 299	Sea L. 29.91	0700	1300	1900
Ppn. Liq.	0.02 in.	Prev. Dir. SW	3 hr. Tend. +1.5N	Clds. 10/10stcu	Clds.	Clds.
Ppn. Sol.	- in.	Snow Depth -	Observer SRL	Wx -	Wx	Wx
				Vis. 35 miles	Vis.	Vis. 40

Thu. December 30, 1982 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38°F	Dir. W	Temp. 70			
Min.	26°F	Vel. 10 m.p.h.	Read. 29.11			
Set	27°F	Char. -	Corr. 28.99			
R. H.	65%	24 hr. Mov. 227 mi	Sea L. 30.43	0700 Clds. 10/10	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +2.0mb/	Wx -	Wx	Wx
Ppn. Sol.	T in.	Snow Depth - in.	Observer FJG	Vis. 25 mi	Vis.	Vis. 27°

