

FEB 1 1968

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind		0700 EST				
Max.		Dir.		Barom.	Temp.			
39	°F	S		77		Occ. R. - 1116 to 1530 E		
Min.		Vel.		Read.				
32	°F	4	m.p.h.	29.16				
Set		Char.		Corr.				
33	°F	Stdy		29.02	0130			
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
90	%			30.385	14/10 ST		Clds.	Clds.
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
.01	in.	S		-00.62	R-Fog			
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
0	in.	T	in.	DK	2			

FEB 2 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	41 °F	Dir.	S	Temp.	RW--80827E S-RW--80941E RW-81934E		
Min.	33 °F	Vel.	4 m.p.h.	Read.	28.73		
Set	39 °F	Char.	VARIABLE	Corr.	28.585 DP37		
R. H.	97 %	24 hr. Mov.		Sea L.	0700	1300	1900
					Clds.	Clds.	Clds.
					4/10 ST		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx			
	T in.	S	-01.9	Fog			
Ppn.	Sol.	Snow Depth	Observer	Vis.			
	0 in.	0 in.	DK	2			

FEB 3

1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	45 °F	Dir.	W	Temp.	78	SW-80653E SW-80806E SW80831E SW--B1917E		
Min.	28 °F	Vel.	12 m.p.h.	Read.	28.665			
Set	30 °F	Char.	GUSTY	Corr.	28.525	DP23		
R. H.	75 %	24 hr. Mov.		Sea L.	29.865	0700	1300	1900
Ppn.	24 in.	Prev. Dir.	W	3 hr. Tend.	+00.5 ✓	Clds. 10/10 Sc	Clds.	Clds.
Ppn.	0.2 in.	Snow Depth	T in.	Observer	SM	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						1 1/2		

FEB 4 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. WNW	Temp. 77	DP 20		
Min.	26 °F	Vel. 5 m.p.h.	Read. 29.025			
Set	28 °F	Char. STEADY	Corr. 28.885			
R. H.	71 %	24 hr. Mov.	Sea L. 30.265	0700 Clds. 10/10 SC	1300 Clds.	1900 Clds.
Ppn. Liq.	.03 in.	Prev. Dir. WNW	3 hr. Tend. +01.5/	Wx —	Wx	Wx
Ppn. Sol.	1/4 in.	Snow Depth T in.	Observer SM	Vis. 15+	Vis.	Vis.

FEB 5 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	41 °F	Dir.	W	Temp.	80			
Min.	25 °F	Vel.	2 m.p.h.	Read.	29.14			
Set	25 °F	Char.	L-V	Corr.	28.99	0218		
R. H.	69 %	24 hr. Mov.	—	Sea L.	30.37	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	NW	3 hr. Tend.	-00.2 L	Wx	Wx	Wx
						—		
Ppn.	0 in.	Snow Depth	0 in.	Observer	OK	Vis.	Vis.	Vis.
						15+		

FEB 6 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	42 °F	Dir.	WSW	Temp.	81			
Min.	23 °F	Vel.	3 m.p.h.	Read.	28.97			
Set	24 °F	Char.	L & V	Corr.	28.82	4/12		
R. H.	79 %	24 hr. Mov.		Sea L.	30.125	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	NW	3 hr. Tend.	-00.1	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	OK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						15+		

FEB 7 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	44 °F	Dir. N	Temp. 81			
Min.	23 °F	Vel. 2 m.p.h.	Read. 28.85			
Set	25 °F	Char. Stdy	Corr. 28.70	015		
R. H.	62 %	24 hr. Mov.	Sea L. 30.065	0700 Clds. 4/10 ci	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. WNW	3 hr. Tend. 00.0 -	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

FEB 8 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	42 °F	Dir. NE	Temp. 80			
Min.	20 °F	Vel. 3 m.p.h.	Read. 28.74			
Set	20 °F	Char. LEV	Corr. 28.595	0700 1300 1900		
R. H.	70 %	24 hr. Mov.	Sea L. 29.96	Clds. 4/100	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. 00.0 -	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

FEB 9 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. SW	Temp. 79	SW--B 1028 E SW-B 1355 E		
Min.	20 °F	Vel. 3 m.p.h.	Read. 28.60			
Set	26 °F	Char. K & V	Corr. 28.455	0700	1300	1900
R. H.	65 %	24 hr. Mov.	Sea L. 29.81	Clds. 3/10 SC 7/10 AS	Clds.	Clds.
Ppn. Lqd.	0 in.	Prev. Dir. WNW	3 hr. Tend. -00.9	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

FEB 10 1958

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. WNW	Temp. 76 °F			
Min.	3 °F	Vel. 10 m.p.h.	Read. 28.48			
Set	4 °F	Char. ST.	Corr. 28.35			
R. H.	69 %	24 hr. Mov.	Sea L. 29.73	0700 Clds. AC 4/10	1300 Clds. AS 10/10	1900 Clds.
Ppn. Liq.	0.02 in.	Prev. Dir. WSW	3 hr. Tend. ✓	Wx	Wx SW--	Wx
Ppn. Sol.	0.2 in.	Snow Depth T in.	Observer R.M.	Vis. 15	Vis. 4-10 ✓	Vis.

FEB 11 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
11 °F	WNW	70° F				
Min.	Vel.	Read.				
+1 °F	10 m.p.h.	28.485				
Set	Char.	Corr.				
2 °F	STDY	28.370	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
75 %		29.79	AC 5/10	AS ⊕		
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.03 in.	WNW	+05 ✓	H	SW--		
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0.03 0.25 in.	0.25 in.	R.M.	5 mi	4		

FEB 12 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	14 °F	Dir. SW	Temp. 69	SW - 80747 SW - 81830E		
Min.	2 °F	Vel. 3 m.p.h.	Read. 28.53			
Set	11 °F	Char. Stdy	Corr. 28.415			
R. H.	76 %	24 hr. Mov.	Sea L. 29.825	0700 Clds. 14/100	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +00.51	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer OK	Vis. 7	Vis.	Vis.

FEB 13 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	19 °F	Dir. NW	Temp. 73			
Min.	9 °F	Vel. 7 m.p.h.	Read. 28.74			
Set	9 °F	Char. stdy	Corr. 28.61			
R. H.	60 %	24 hr. Mov.	Sea L. 3025	0700 Clds. 2/10cu	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +09.5'	Wx —	Wx	Wx
Ppn.	Sol. 0.2 in.	Snow Depth T in.	Observer DK	Vis. 15	Vis.	Vis.

or-1

FEB 14 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	18 °F	Dir. W	Temp. 71	SW--80738E		
Mn.	7 °F	Vel. 11 m.p.h.	Read. 28.80			
Set	17 °F	Char. Stdy	Corr. 28.67549			
R. H.	68 %	24 hr. Mov.	Sea L. 30.10	0700 Clds. 7/10 Ac	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. -0.2	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth T in.	Observer OK	Vis. 8	Vis.	Vis.

FEB 15 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	30 °F	Dir. W	Temp. 73	SW - - 80750E		
Min.	16 °F	Vel. 14 m.p.h.	Read. 28.56			
Set	22 °F	Char. Stdy	Corr. 28.43	M15		
R. H.	71 %	24 hr. Mov.	Sea L. 29.795	0700 Clds. 6/10 AC	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. -00.6	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer OK	Vis. 8	Vis.	Vis.

FEB 16 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	28 °F	Dir. W	Temp. 76	50080847E		
Min.	19 °F	Vel. 3 m.p.h.	Read. 28.72			
Set	20 °F	Char. VARIABLE	Corr. 28.585			
R. H.	79 %	24 hr. Mov.	Sea L. 29.97	0700 Clds. M10 M5	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. WNW	3 hr. Tend. +00.2'	Wx SW - -	Wx	Wx
Ppn. Sol.	0.1 in.	Snow Depth T in.	Observer DK	Vis. 5	Vis.	Vis.

FEB 17 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	37 °F	Dir.	WSW	Temp.	78	SW--80640E SW-80745E COLD FROPA 0730E EW-B1030E		
Min.	20 °F	Vel.	15 m.p.h.	Read.	28.410			
Set	36 °F	Char.	GUSTY	Corr.	28.270	DP 32		
R. H.	85 %	24 hr. Mov.	—	Sea L.	29.600	0700	1300	1900
Ppn.	Liq.	Prev. Dir.	SW	3 hr. Tend.	-0.231	Clds.	Clds.	Clds.
Ppn.	Sol.	Snow Depth	T in.	Observer	SM	Wx	Wx	Wx
				Vis.	10	Wx	Wx	Wx
						Vis.	Vis.	Vis.

FEB 13 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. W	Temp. 68	WAVE clouds OVER VALLEY		
Min.	10 °F	Vel. 10 m.p.h.	Read. 28.710	DP-2		
Set	10 °F	Char. GUSTY	Corr. 28.595			
R. H.	58 %	24 hr. Mov.	Sea L. 30.015	0700 Clds. 2/10sc	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. -00.61	Wx -	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer SM	Vis. 15	Vis.	Vis.

FEB 19 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	25 °F	Dir. SW	Temp. 70	SN--60345E		
Min.	10 °F	Vel. 9 m.p.h.	Read. 28.78			
Set	15 °F	Char. STDY	Corr. 28.66	PI		
R. H.	50 %	24 hr. Mov.	Sea L. 30.06	0700	1300	1900
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +00.91	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx ---	Wx	Wx
				Vis. 15	Vis.	Vis.

FEB 20 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 30 °F		Dir. W	Temp. 77	85-0903E Cold FRM AT 0847E		
Min. 14 °F		Vel. 6 m.p.h.	Read. 28.34			
Set 27 °F		Char. Stdy	Corr. 28.205 MRI	0700	1300	1900
R. H. 78 %		24 hr. Mov.	Sea L. 29.56	Clds. 19/10 ST	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. W	3 hr. Tend. -00.2\	Wx SW-	Wx	Wx
Ppn. Sol. 0.2 in.		Snow Depth T in.	Observer DK	Vis. 4	Vis.	Vis.

FEB 21 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	27 °F	Dir. WNW	Temp. 75			
Min.	-2 °F	Vel. 8 m.p.h.	Read. 28.59			
Set	-2 °F	Char. Stdy	Corr. 28.455			
R. H.	65 %	24 hr. Mov.	Sea L. 29.88	50-9 0700	1300	1900
Ppn. Liq.	.03 in.	Prev. Dir. N	3 hr. Tend. +0.01	Clds. CLEAR	Clds.	Clds.
Ppn. Sol.	0.4 in.	Snow Depth T in.	Observer DK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

FEB 22 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	13 °F	Dir. W	Temp. 70	SN--BOBIRE		
Min.	-2 °F	Vel. 8 m.p.h.	Read. 28.58			
Set	7 °F	Char. stly	Corr. 28.46	SP-1		
R. H.	65 %	24 hr. Mov.	Sea L. 29.88	0700 Clds. V10 KC	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +00.31	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth T in.	Observer OK	Vis. 14	Vis.	Vis.

FEB 23 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	24 °F	Dir.	W	Temp.	70	SW--B0000E		
Min.	7 °F	Vel.	7 m.p.h.	Read.	28.74			
Set	19 °F	Char.	Stdy	Corr.	28.62	29		
R. H.	61 %	24 hr. Mov.		Sea L.	30.015	0700	1300	1900
Ppn.	T in.	Prev. Dir.	W	3 hr. Tend.	+03.61	Clds.	Clds.	Clds.
Ppn.	T in.	Snow Depth	0 in.	Observer	OK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						12		

FEB 24 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. NNE	Temp. 74	SW-80256E		
Min.	16 °F	Vel. 4 m.p.h.	Read. 28.91	DP11		
Set	16 °F	Char. VAR. W. E	Corr. 28.78	0700	1300	1900
R. H.	81 %	24 hr. Mov.	Sea L. 30.16	Clds. 10/10As	Clds.	Clds.
Ppn. Liq.	⊖T in.	Prev. Dir. NW	3 hr. Tend. +00.3	Wx —	Wx	Wx
Ppn. Sol.	⊖T in.	Snow Depth 0 in.	Observer SM	Vis. 15	Vis.	Vis.

FEB 25 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	35° °F	Dir.	N	Temp.	74°			
Min.	12° °F	Vel.	5 m.p.h.	Read.	28.86			
Set	12° °F	Char.	L+V	Corr.	28.730			
R. H.	70 %	24 hr. Mov.		Sea L.	30.15			
Ppn.	0 in.	Prev. Dir.	NNE	3 hr. Tend.	+13 ✓	D.P. 4°		
Ppn.	0 in.	Snow Depth	0 in.	Observer	R.M.	0700	1300	1900
						Clds.	Clds.	Clds.
						Wx	Wx	Wx
						Vis.	Vis.	Vis.
						15 +		

FEB 26 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	38 °F	Dir.	W	Temp.	76			
Min.	12 °F	Vel.	3 m.p.h.	Read.	28.98			
Set	15 °F	Char.	STDY	Corr.	28.845	DPG		
R. H.	61 %	24 hr. Mov.		Sea L.	30.24	0700	1300	1900
Ppn. Liq.	0 in.	Prev. Dir.	N	3 hr. Tend.	+00.81	Clds.	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth	0 in.	Observer	DK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						15		

FEB 27 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39 °F	Dir. SE	Temp. 79			
Min.	27 15 °F	Vel. 3 m.p.h.	Read. 28.84			
Set	21 °F	Char. L & V	Corr. 28.695	M11		
R. H.	61 %	24 hr. Mov.	Sea L. 30.07	0700 Clds. 2/10 AC 7/10 CS	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SSW	3 hr. Tend. -00.5	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

FEB 28 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	38 °F	Dir.	SW	Temp.	SW--810RBE SW--81201E SW--81K1E SW--2230E		
Min.	21 °F	Vel.	3 m.p.h.	Read.	28.72		
Set	31 °F	Char.	Variable	Corr.	28.57		
R. H.	59 %	24 hr. Mov.	132	Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	W	3 hr. Tend.	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	Wx	Wx	Wx
					Vis.	Vis.	Vis.
					9		

FEB 29 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. NE	Temp. 80	SW 2345Z 0810Z SW 2347E 881355Z SF 2345Z depth 2 1/2; 1/2 S--F 0245Z depth 5 vis 1/2 APR 1		
Min.	27 °F	Vel. 4 m.p.h.	Read. 28.63			
Set	28 °F	Char. Variable	Corr. 28.48			
R. H.	71 %	24 hr. Mov. 123	Sea L. 29.835	0700 Clds. 190-MS	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. SW	3 hr. Tend. 01.0	Wx —	Wx —	Wx
Ppn.	T in.	Snow Depth 0 in.	Observer OK	Vis. 10	Vis.	Vis.