

FEB 1 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	20 °F	Dir.	-	Temp.	66			
Min.	4 °F	Vel.	0 m.p.h.	Read.	28.800			
Set	19 °F	Char.	CALM	Corr.	28.690	0700	1300	1900
R. H.	78 %	24 hr. Mov.	178	Sea L.	30.035	Clds. 0 FC 10/10 AS	Clds.	Clds.
Ppn.	T in.	Prev. Dir.	SW	3 hr. Tend.	+2.5mb./	Wx	Wx	Wx
Ppn.	0.2 in.	Snow Depth	T in.	Observer	M.K.S.	Vis.	9	Vis.

FEB 2 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	22 °F	Dir.	68			
Min.	13 °F	Vel.	29.025			
		0 m.p.h.				
Set	15 °F	Char.	28.905	0700	1300	1900
		Calm				
R. H.	87 %	24 hr. Mov.	30.265	Clds.	Clds.	Clds.
		110		10/10 Sc(?) St. L. Ad.		
Ppn.	.02 in.	Prev. Dir.	100.9 ✓	Wx	Wx	Wx
		N		FX		
Ppn.	1.0 Sol 15 in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		1 in.	JH.	4		

FEB 3 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	29 °F	Dir. SSW	Temp. 68	1.1 - SNOW DEPTH (0700)		
Min.	15 °F	Vel. 1 m.p.h.	Read. 28.770			
Set	26 °F	Char. VERY light	Corr. 28.655			
R. H.	89 %	24 hr Mov. 068	Sea L. 29.985	0700 Clds. 10/10 St	1300 Clds.	1900 Clds.
Ppn.	Liq. .03 in.	Prev. Dir. SSW	3 hr. Tend. -1.0mb	Wx Fog S-	Wx	Wx
Ppn.	Sol. 0.7 in.	Snow Depth 1 in.	Observer M.K.S.	Vis. 3	Vis.	Vis.

FEB 4 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	47 °F	Dir. SW	Temp. 62			
Min.	25 °F	Vel. 3 m.p.h.	Read. 28.79			
Set	39 °F	Char. LEV	Corr. 28.69	0700	1300	1900
R. H.	84 %	24 hr. Mov. 0.95	Sea L. 29.98	Clds. 10 Ac	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +00.6 ✓	Wx HK	Wx	Wx
Ppn. Sol.	Ø T in.	Snow Depth T in.	Observer JH	Vis. 5	Vis.	Vis.

FEB 5 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. SW	Temp. 74	1600 - Cold Frontal Passage		
Min.	38 °F	Vel. 4 m.p.h.	Read. 28.465			
Set	45 °F	Char. L $\frac{1}{2}$ V	Corr. 28.335			
R. H.	76 %	24 hr. Mov. 110	Sea L. 29.605	0700 Clds. $\frac{3}{10}$ Cs	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. -0.3	Wx -	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer JH	Vis. 10	Vis.	Vis.

FEB 6 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. WNW	Temp. 70			
Min.	15 °F	Vel. 9 m.p.h.	Read. 28.715			
Set	15 °F	Char. Light + Variable	Corr. 28.595			
R. H.	64 %	24 hr. Mov. 212	Sea L. 29.920	0700 Clds. oci 1/10 Fc	1300 Clds.	1900 Clds.
Ppn. Liq.	.02 in.	Prev. Dir. WNW	3 hr. Tend. +2.1mb. /	Wx -	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer M.K.S.	Vis. 15+	Vis.	Vis.

FEB 7 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	21 °F	Dir. SSW	Temp. 64			
Min.	1 °F	Vel. 5 m.p.h.	Read. 29.04			
Set	4 °F	Char. Direction Variable	Corr. 28.93			
R. H.	72 %	24 hr. Mov. 190	Sea L. 30.30	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn.	Liq. 7 in.	Prev. Dir. W	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer JH	Vis. 8	Vis.	Vis.

FEB 8 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	20 °F	Dir.	-	Temp.	67.5	
Min.	3 °F	Vel.	0 m.p.h.	Read.	28.935	
Set	20 °F	Char.	CALM	Corr.	28.820	
R. H.	55 %	24 hr. Mov.	114	Sea L.	30.170	Clds. 10/10 As
Ppn.	0 in.	Prev. Dir.	SW	3 hr. Tend.	-0.4mb. L	Wx -
Ppn.	0 in.	Snow Depth	0 in.	Observer	M.K.S.	Vis. 15

FEB 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 °F	Dir.	Temp.			
			72			
Min.	20 °F	Vel.	Read.			
		0 m.p.h.	28.69			
Set	28 °F	Char.	Corr.	0700	1300	1900
		Calm	28.565			
R. H.	74 %	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
		056	29.885	1/10 Sc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	S	-0.27	-		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	JH	7		

FEB 10 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. N	Temp. 68	0715 - SUN PILLAR		
Min.	13 °F	Vel. 5 m.p.h.	Read. 28.860			
Set	13 °F	Char. Light + Variable	Corr. 28.745			
R. H.	66 %	24 hr. Mov. 125	Sea L. 30.085	0700 Clds. 0 Sc CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	.22 in.	Prev. Dir. N	3 hr. Tend. +3.7mb/	Wx -	Wx	Wx
Ppn. Sol.	2.5 in.	Snow Depth 3 in.	Observer M.K.S.	Vis. 15+	Vis.	Vis.

FEB 11 1952

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	24 °F	Dir. -	Temp. 63			
Min.	-1 °F	Vel. 0 m.p.h.	Read. 29.140			
Set	0 °F	Char. CALM	Corr. 29.035	0700	1300	1900
R. H.	66 %	24 hr. Mov. 112	Sea L. 30.410	Clds. OAC OCI CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +1.0mb. ✓	Wx -	Wx	Wx
Ppn.	0 in.	Snow Depth 2 in.	Observer M.K.S.	Vis. 15+	Vis.	Vis.

FEB 12 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	23°F	Dir. ENE	Temp. 66			
Min.	2°F	Vel. 3 m.p.h.	Read. 28.87			
Set	15°F	Char. LEV	Corr. 28.76	0700	1300	1900
R. H.	87%	24 hr. Mov. 045	Sea L. 30.10	Clds. 1/10 Sc	Clds.	Clds.
Ppn. Liq.	0.05 in.	Prev. Dir. E	3 hr. Tend. +00.3'	Wx -	Wx	Wx
Ppn. Sol.	0.6 in.	Snow Depth 3 in.	Observer JH	Vis. 7	Vis.	Vis.

FEB 13 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	27 °F	Dir. -	Temp. 66	1120 - Sundog Snow (S-on S) - 2115 - 2345 Snow + Sleet - 2345 (-2430) Freezing Drizzle (14th - 0436 -)		
Min.	7 °F	Vel. 0 m.p.h.	Read. 29.010			
Set	9 °F	Char. CALM	Corr. 28.900			
R. H.	96 %	24 hr. Mov. 040	Sea L. 29.260	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. 10.5mb. ✓	Clds. 1/10 C 5/10 FS All Thin	Clds.	Clds.
	Sol. T in.	Snow Depth 3 in.	Observer M.K.S.	Wx Fog	Wx	Wx
				Vis. 3	Vis.	Vis.

FEB 14 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	* 33 °F	Dir. S	Temp. 64	1205 - Max. Wind Gust - 41 Mph.		
Min.	7 °F	Vel. 9 m.p.h.	Read. 28.435	Sleet - 0000E - 0200E.		
Set	30 °F	Char. Cnsty	Corr. 28.330	* Dew - cell 35° Max.		
R. H.	96 %	24 hr. Mov. 100	Sea L. 29.65	0700	1300	1900
Ppn.	Liq. 0.38 in.	Prev. Dir. SE	3 hr. Tend. -0.121	Clds. 3/10 Fs 19/10 St	Clds.	Clds.
Ppn.	Sol. 1.7 in.	Snow Depth 4 in.	Observer JH	Wx ZL-F	Wx	Wx
				Vis. 1 1/2	Vis.	Vis.

FEB 15 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. NW	Temp. 68	1615E - Sundogs 22° Halo		
Min.	24 °F	Vel. 6 m.p.h.	Read. 28.930			
Set	24 °F	Char. L+V	Corr. 28.815			
R. H.	70 %	24 hr. Mov. 227	Sea L. 30.145	0700 Clds. 19/10 Sc BKN OVC	1300 Clds.	1900 Clds.
Ppn. Liq.	.07 in.	Prev. Dir. W	3 hr. Tend. +2.0mb/	Wx —	Wx	Wx
Ppn. Sol.	1.0 in.	Snow Depth .4 in.	Observer M.K.S.	Vis. 11	Vis.	Vis.

FEB 16 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. SSE	Temp. 66			
Min.	22 °F	Vel. 3 m.p.h.	Read. 28.75			
Set	27 °F	Char. L & V	Corr. 28.64			
R. H.	68 %	24 hr. Mov. 070	Sea L. 29.96	0700 Clds. 2/10 SC 14/10 AS	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. -0.62	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 4 in.	Observer JH	Vis. 7	Vis.	Vis.

FEB 17 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. W	Temp. 70	Snow Depth - 5.4"		
Min.	27 °F	Vel. 12 m.p.h.	Read. 28.835			
Set	32 °F	Char. Gusty	Corr. 28.715			
R. H.	64 %	24 hr. Mov. Estimated 164	Sea L. 30.030	0700 Clds. 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.07 in.	Prev. Dir. WSW	3 hr. Tend. +2.5mb./	Wx -	Wx	Wx
Ppn. Sol.	1.0 in.	Snow Depth 5 in.	Observer M.K.S.	Vis. 10	Vis.	Vis.

FEB 18 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. NNE	Temp. 72			
Min.	17 °F	Vel. 5 m.p.h.	Read. 29.18			
Set	17 °F	Char. Direction Variable	Corr. 29.05	0700	1300	1900
R. H.	72 %	24 hr. Mov. 133	Sea L. 30.37	Clds. 8/10 Cs	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +02.1 ✓	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 4 in.	Observer JH	Vis. 15+	Vis.	Vis.

FEB 19 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
31 °F	S	71				
Min.	Vel.	Read.				
17 °F	7 m.p.h.	28.820				
Set	Char.	Corr.				
29 °F	Direction variable	28.695				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
89 %	124	30.015	19/10			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.02 in.	E	-00.71	E--			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
.2 in.	4 in.	JH	4			

FEB 20 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 37 °F	Dir. WSW	Temp. 64	Penk gust 40 MPH (0412E)			
Min. 25 °F	Vel. 14 + 27 m.p.h.	Read. 28.795				
Set 25 °F	Char. Gnsty	Corr. 28.690	0700	1300	1900	
R. H. 75 %	24 hr. Mov. 213	Sea L. 30.01	Clds. 11/10 Sc	Clds.	Clds.	
Ppn. Liq. .06 in.	Prev. Dir. S	3 hr. Tend. +03.2/	Wx SW --	Wx	Wx	
Ppn. Sol. .5 in.	Snow Depth 4 in.	Observer JH	Vis. 6	Vis.	Vis.	

FEB 21 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 °F	Dir. SW	Temp. 63			
Min.	22 °F	Vel. 2 m.p.h.	Read. 28.985			
Set	25 °F	Char. L & V	Corr. 28.880	0700	1300	1900
R. H.	65 %	24 hr. Mov. 176	Sea L. 30.200	Clds. ¹⁰ / ₁₀ NS	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +00.2 ✓	Wx HK	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 3 in.	Observer JH	Vis. 6	Vis.	Vis.

FEB 22 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. S	Temp. 70			
Min.	25 °F	Vel. 4 m.p.h.	Read. 28.51			
Set	32 °F	Char. LEV	Corr. 28.39	0700	1300	1900
R. H.	98 %	24 hr. Mov. 088	Sea L. 29.71	Clds. 10 Fog	Clds.	Clds.
Ppn. Liq.	0.13 in.	Prev. Dir. SE	3 hr. Tend. -00.22	Wx Fog	Wx	Wx
Ppn. Sol.	1.5 in.	Snow Depth 5 in.	Observer JH	Vis. 3/4	Vis.	Vis.

FEB 23 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. -	Temp. 74	Sleet 1730E		
Min.	31 °F	Vel. 0 m.p.h.	Read. 28.905			
Set	32 °F	Char. Calm	Corr. 28.770			
R. H.	72 %	24 hr. Mov. 096	Sea L. 30.07	0700 Clds. 4/10 Sc 10/10 As	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +02.6/	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 3 in.	Observer JH	Vis. 8	Vis.	Vis.

FEB 24 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. S	Temp. 69	x Estimated due to frozen anemometer Peak Gust 45 MPH @ 0747E		
Min.	30 °F	Vel. 4 E * m.p.h.	Read. 28.505			
Set	33 °F	Char. L & V	Corr. 28.385			
R. H.	94 %	24 hr. Mov. 088	Sea L. 29.705	0700 Clds. 10 St	1300 Clds.	1900 Clds.
Ppn. Liq.	1.26 in.	Prev. Dir. N	3 hr. Tend. -0061	Wx ZL-F	Wx	Wx
Ppn. Sol.	0.5 in.	Snow Depth 3 in.	Observer JH	Vis. 2	Vis.	Vis.

FEB 25 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. N	Temp. 68			
Min.	17 °F	Vel. 3 m.p.h.	Read. 29.29			
Set	18 °F	Char. L&V	Corr. 29.17	0700	1300	1900
R. H.	82 %	24 hr. Mov. 160	Sea L. 30.51	Clds. 1/2 Cs	Clds.	Clds.
Ppn. Liq.	.03 in.	Prev. Dir. N	3 hr. Tend. +01.0V	Wx -	Wx	Wx
Ppn. Sol.	.1 in.	Snow Depth 3 in.	Observer JH	Vis. 7	Vis.	Vis.

FEB 26 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	34 °F	Dir.	SE	Temp.	69			
Min.	18 °F	Vel.	3 m.p.h.	Read.	28.95			
Set	34 °F	Char.	L ¹ U	Corr.	28.83			
R. H.	90 %	24 hr. Mov.	130	Sea L.	30.15	0700	1300	1900
Ppn.	103 in.	Prev. Dir.	SE	3 hr. Tend.	-0.67	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	3 in.	Observer	JH	2/10 Fs 10/10 NS		
						Wx	Wx	Wx
						R-F		
						Vis.	Vis.	Vis.
						1 1/2		

FEB 27 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. WNW	Temp. 71			
Min.	33 °F	Vel. 3 m.p.h.	Read. 28.845			
Set	35 °F	Char. L ⁺ V	Corr. 28.720			
R. H.	97 %	24 hr. Mov. 062	Sea L. 30.02	0700 Clds. 10/10 Fog	1300 Clds.	1900 Clds.
Ppn. Liq.	.36 in.	Prev. Dir. SSE	3 hr. Tend. +0.011	Wx RF	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 2 in.	Observer JH	Vis. 1/2	Vis.	Vis.

FEB 28 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. SSW	Temp. 67			
Min.	35 °F	Vel. 4 m.p.h.	Read. 28.675			
Set	38 °F	Char. Direction Variable	Corr. 28.560			
R. H.	96 %	24 hr. Mov. 052	Sea L. 29.86	0700 Clds. 1/2 Fog 1/4 St	1300 Clds.	1900 Clds.
Ppn. Liq.	.65 in.	Prev. Dir. N	3 hr. Tend. +01.4 ✓	Wx L--F	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth T in.	Observer JH	Vis. 3/4	Vis.	Vis.