

APR 1 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
68	°F	WSW	81			
Min.		Vel.	Read.			
45	°F	1 m.p.h.	29.22			
Set		Char.	Corr.			
48	°F	LIGHT	29.07			
R. H.		24 hr. Mov.	Sea L.	DP 94	1300	1900
58	%	78	30.37	Clds. 2/10 C.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx PATCHY G-F.	Wx	Wx
0	in.	S	STEADY	Vis.	Vis.	Vis.
Ppn.	Sol.	Snow Depth	Observer	10		
0	in.	0 in.	SM			

APR 2 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. WSW	Temp. 84	RW--80445E(4/3)		
Min.	48 °F	Vel. 3 m.p.h.	Read. 29.02			
Set	62 °F	Char. LIGHT	Corr. 28.86	DP50		
R. H.	65 %	24 hr. Mov. 106	Sea L. 30.14	0700	1300	1900
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. STEADY	Clds. 1/10 Cs 1/10 Cs 3/10 Ac	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer SM	Wx HAZE	Wx	Wx
				Vis. 12	Vis.	Vis.

APR 3 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. W	Temp. 77			
Min.	61 °F	Vel. 7 m.p.h.	Read. 28.73			
Set	61 °F	Char. Stdy	Corr. 28.59	0700	1300	1900
R. H.	80 %	24 hr. Mov. 197	Sea L. 29.845	Clds. 6/10 Sc 3/10 Ac	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +00.81	Wx RW - - HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

APR 4 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. NE	Temp. 85	R--8012E (4/5)		
Min.	25 °F	Vel. 4 m.p.h.	Read. 29.21			
Set	27 °F	Char. Variable	Corr. 29.05	BRIS		
R. H.	59 %	24 hr. Mov. 175	Sea L. 30.42	0700	1300	1900
Clds.			Clds. CLEAR	Clds.		Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +02.7'	Wx —	Wx	Wx
Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

APR 5 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. W	Temp. 86	RW--B2047E RW-B0025E(4/4)		
Min.	27 °F	Vel. 1 m.p.h.	Read. 28.91			
Set	41 °F	Char. L+V	Corr. 28.75	OP36		
R. H.	81 %	24 hr. Mov. 56	Sea L. 30.07	0700	1300	1900
Ppn.	Liq. .24 in.	Prev. Dir. S	3 hr. Tend. +00.3V	Clds. 7/10 SC 3/10 H3	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx Haze	Wx	Wx
				Vis. 5	Vis.	Vis.

APR 6 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 59 °F	Dir. —	Temp. 83	RW--B1045E RW+SW--11GE RW--B1104E LIGHTNING 8A02NE RW-B1127E TRW--B1050E RW B1157E RT B0010E(4-7) RW--B1200E MAX WIND GUST 30MPH 1101E			
Min. 41 °F	Vel. 0 m.p.h.	Read. 28.68				
Set 54 °F	Char. CA/M	Corr. 28.525	0700	1300	1900	
R. H. 92 %	24 hr. Mov. 35	Sea L. 29.81	Clds. ^{4/10} 1/10 FC 1/10 SC	Clds.	Clds.	
Ppn. Liq. .14 in.	Prev. Dir. SW	3 hr. Tend. -02.01	Wx ^{GF} HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.	

APR 7 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 70 °F	Dir. —	Temp. 85	RW--B0828E			
Min. 52 °F	Vel. 0 m.p.h.	Read. 28.59				
Set 53 °F	Char. CHIM	Corr. 28.43	AP52			
R. H. 98 %	24 hr. Mov. 81	Sea L. 29.70	0700 Clds. 500' obscured	1300 Clds.	1900 Clds.	
Ppn. Liq. .40 in.	Prev. Dir. W	3 hr. Tend. +01.11	Wx Fog	Wx	Wx	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer OK	Vis. 1/8	Vis.	Vis.	

APR 8 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.				
58 °F		N		78				
Min.		Vel.		Read.				
35 °F		1 m.p.h.		29.14				
Set		Char.		Corr.				
38 °F		LIGHT		28.995	DP29			
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
70 %		161		30.325	Clds. % Sc	Clds.	Clds.	
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
T	in.	NNW		+02.81	-			
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
0	in.	0 in.		SM	12			

APR 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 60 °F		Dir. CALM	Temp. 79	RW -- B 1318Z LIGHTNING B NW 0010E (4-10) TRW -- 30025E (4-10) RW B 0100E (4-10)		
Min. 38 °F		Vel. 0 m.p.h.	Read. 29.05			
Set 45 °F		Char. LIGHT S.W. OR CALM	Corr. 28.905	PP 32		
				0700	1300	1900
R. H. 60 %		24 hr. Mov. 25	Sea L. 30.235	Clds. 8/10 Ac 2/10 As	Clds.	Clds.
Ppn. 0 in.	Liq.	Prev. Dir. E.S.E	3 hr. Tend. -0.7 ↑	Wx Cloudy BLIND VC	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer EA	Vis. 7+	Vis.	Vis.

APR 10 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. WNW	Temp. 77	MAX WIND Gust 31MPH 1047E		
Min.	45 °F	Vel. +22 14 m.p.h.	Read. 28.59			
Set	58 °F	Char. Gusty	Corr. 28.45	0950		
R. H.	74 %	24 hr. Mov. 104	Sea L. 29.735	Clds. 1/10As 3/10Cu	0700	1300
Ppn.	Liq. .12 in.	Prev. Dir. S	3 hr. Tend. -01.6v	Wx —	1900	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 10	Wx	Wx

APR 11 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. NNW	Temp. 82			
Min.	26 °F	Vel. 5 m.p.h.	Read. 29.00			
Set	28 °F	Char. VARIABLE	Corr. 28.847	DP 14		
				0700	1300	1900
R. H.	55 %	24 hr. Mov. 197	Sea L. 30.227	Clds. NONE FEWCS	Clds. FEW C2	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NNW	3 hr. Tend. +2.5 ✓	Wx —	Wx —	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer EA	Vis. 15+	Vis. 15+	Vis.

APR 12 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 48 °F		Dir. NW	Temp. 83	RB 0655 E (RW-)		
Min. 24 °F		Vel. 5 m.p.h.	Read. 29.17			
Set 26 °F		Char. Stdy	Corr. 29.015	RP15		
				0700	1300	1900
R. H. 60 %		24 hr. Mov. 120	Sea L. 30.39	Clds. 9/10 ci	Clds.	Clds.
Fpn. 0 in.	Liq.	Prev. Dir. N	3 hr. Tend. +02.5'	Wx —	Wx	Wx
Fpn. 0 in.	Sol.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

APR 13 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	52 °F	Dir. SW	Temp. 82	RW--B RR 38E RW-B 00R 5E (4-14)		
Min.	26 °F	Vel. 2 m.p.h.	Read. 29.16			
Set	42 °F	Char. L+V	Corr. 29.007	DP 17		
				0700	1300	1900
R. H.	37 %	24 hr. Mov. 49	Sea L. 30.347	Clds. 10/10 As	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. NE	3 hr. Tend. STEADY	Wx RW--	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer EA	Vis. 7+	Vis.	Vis.

APR 14 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 52 °F	Dir. S		Temp. 72	RW-- 8 2340E RW-- 80212E (15 APRIL)		
Min. 42 °F	Vel. 1 m.p.h.		Read. 29.02			
Set 47 °F	Char. L & V		Corr. 28.895	DP 43		
				0700	1300	1900
R. H. 88 %	24 hr. Mov. 50	Sea L. 30.21	Clds. <i>NOTE</i> 2/10 SC 1/10 CC 4/10 KS	Clds.	Clds.	
Ppn. Liq. .09 in.	Prev. Dir. S	3 hr. Tend. 00.0	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 3	Vis.	Vis.	

APR 1 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
80 °F		WSW	74			
Min.		Vel.	Read.			
47 °F		7 m.p.h.	28.74			
Set		Char.	Corr.			
68 °F		STEADY	28.61			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
64 %		69	29.86	Clds. 40 CU		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	SW	STEADY	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	SM	15		

APR 16 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SW	Temp. 88			
Min.	52 °F	Vel. 2 m.p.h.	Read. 28.89			
Set	56 °F	Char. L+V	Corr. 28.72	DP 42 0700	1300	1900
R. H.	60 %	24 hr. Mov. 176	Sea L. 30.02	Clds. 2/10 Ci Few Contrails	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +1.2 ✓	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer EA	Vis. 15+	Vis.	Vis.

APR 17 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 77 °F		Dir. S	Temp. 83	RW--B 0720E RW-B 0810E RW B 0835E		
Min. 47 °F		Vel. 7 m.p.h.	Read. 28.85	TB 0918E R+B 1243E L--B 1950E		
Set 47 °F		Char. Stdy	Corr. 28.695	LTC SW 2012E 0740 RW B 2035E		
R. H. 76 %		24 hr. Mov. 81	Sea L. 29.975	Clds. R/10sc 8/10AS	Clds.	Clds.
Ppn. 0 in.	Liq.	Prev. Dir. WNW	3 hr. Tend. +00.2 ✓	Wx —	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer OK	Vis. 7	Vis.	Vis.

APR 1 8 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	49 °F	Dir. WNW	Temp. 84	RW -- B 0903E		
Min.	43 °F	Vel. +14 9 m.p.h.	Read. 28.55			
Set	47 °F	Char. Gusty	Corr. 28.395	0700 0939	1300	1900
R. H.	71 %	24 hr. Mov. 96	Sea L. 29.70	Clds. 4/10sc 2/10bc	Clds.	Clds.
Ppn. Liq.	.71 in.	Prev. Dir. S	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

APR 19 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	49 °F	Dir. NW	Temp. 81			
Min.	38 °F	Vel. +20 12 m.p.h.	Read. 28.87			
Set	40 °F	Char. Gusty	Corr. 28.72			
R. H.	71 %	24 hr. Mov. 208	Sea L. 30.055	0700 Clds. 7/10 SC 3/10 AS	1300 Clds.	1900 Clds.
Fpn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. +02.81	Wx +	Wx	Wx
Fpn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

APR 20 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	45 °F	Dir. N	Temp. 83			
Min.	38 °F	Vel. 6 m.p.h.	Read. 29.05			
Set	40 °F	Char. Stdy	Corr. 28.935	0033		
R. H.	74 %	24 hr. Mov. 114	Sea L. 30.275	0700 Clds.	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +00.85	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

APR 21 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. —	Temp. 84	RW--B1325E RW--B1435E		
Min.	40 °F	Vel. 0 m.p.h.	Read. 28.84			
Set	45 °F	Char. CALM	Corr. 28.685	0700 1300 1900		
R. H.	52 %	24 hr. Mov. 45	Sea L. 29.985	Clds. /100: 2/100c 2/100c	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. -01.01	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

APR 22 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 63 °F		Dir. WSW	Temp. 79	VSBY VARBL 6 to 15T IN RW- RW - - S1712E		
Min. 45 °F		Vel. 7 m.p.h.	Read. 28.465	MAX GUST 46 MPH 1412 E		
Set 59 °F		Char. Gusty	Corr. 28.320	DP 56		
				0700	1300	1900
R. H. 90 %		24 hr. Mov. 41	Sea L. 29.640	Clds. 2/10 As 2/10 Ac 2/10 Fcu	Clds.	Clds.
Ppn. Liq. .46 in.		Prev. Dir. SW	3 hr. Tend. -1.0V	Wx RW-	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer EA.	Vis. 6 VBL TO 15T	Vis.	Vis.

APR 23 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	COLD FRPA AT 2300E RW--BORNOE HIGH			
69 °F	W	66				
Min.	Vel.	Read.				
36 °F	8 m.p.h.	28.73	DP 26			
Set	Char.	Corr.	0700	1300	1900	
38 °F	STEADY	28.62	Clds.	Clds.	Clds.	
R. H.	24 hr. Mov.	Sea L.	19% Sc			
61 %	296	29.92				
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.04 in.	W		+02.15	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.	0 in.		SM	12		

APR 2.4 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 °F	Dir. NE	Temp. 64	SW-BO856E		
Min.	32 °F	Vel. 3 m.p.h.	Read. 28.60			
Set	93 °F	Char. Stdy	Corr. 28.535			
R. H.	91 %	24 hr. Mov. 140	Sea L. 29.85	0700 Clds. 19/105T	1300 Clds.	1900 Clds.
Ppn.	Liq. .19 in.	Prev. Dir. WNW	3 hr. Tend. +01.71	Wx Fog SW--	Wx	Wx
Ppn.	Sol. 1.3 in.	Snow Depth 1 in.	Observer DK	Vis. 2	Vis.	Vis.

APR 25 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	42 °F	Dir. NW	Temp. 79			
Min.	30 °F	Vel. 7 m.p.h.	Read. 29.11			
Set	32 °F	Char. Stdy	Corr. 28.965	DP21		
R. H.	61 %	24 hr. Mov. 157	Sea L. 30.33	0700 CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	.02 in.	Prev. Dir. NW	3 hr. Tend. +0.17 /	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

APR 26 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. —	Temp. 84°	SUN VISIBLE THRU OVCAST 0700E R-- B1445 F S-- B2147E		
Min.	31 °F	Vel. CALM m.p.h.	Read. 29.07			
Set	37 °F	Char. CALM	Corr. 28.912			
R. H.	64 %	24 hr. Mov. 82	Sea L. 30.262	0700 Clds. 4/10 Ac 2/10 4/10 As Cs	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. -1.1 L	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer EA.	Vis. 15+	Vis.	Vis.

DP 26

APR 27 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 °F	Dir. NNE	Temp. 81			
Min.	31 °F	Vel. 5 m.p.h.	Read. 28.80			
Set	33 °F	Char. STEADY	Corr. 28.65			
R. H.	96 %	24 hr. Mov. 99	Sea L. 29.99	DP32 0700	1300	1900
Ppn.	Liq. .67 in.	Prev. Dir. NNE	3 hr. Tend. +02.4 ✓	Clds. 800 ft obscured	Clds.	Clds.
Ppn.	Sol. 1.9 in.	Snow Depth 2 in.	Observer SM	Wx SNOW	Wx	Wx
				Vis. /	Vis.	Vis.

APR 28 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. N	Temp. 81			
Min.	33 °F	Vel. 3 m.p.h.	Read. 29.06			
Set	38 °F	Char. Stdy	Corr. 28.91	APR 23		
R. H.	53 %	24 hr. Mov. 99	Sea L. 30.245	0700 Clds. 1/10 CS	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. +00.81	Wx —	Wx	Wx
Ppn. Sol.	Ø in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

APR 29 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. SW	Temp. 82	VSBY 10+ SOUTH VSBY ~5 NORTHEAST IN SMOKE AND HAZE		
Min.	31 °F	Vel. 1 m.p.h.	Read. 29.17			
Set	39 °F	Char. L+V	Corr. 29.017			
R. H.	54 %	24 hr. Mov. 107	Sea L. 30.337	DP 24° 0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +2.15	Clds. 10/10 Cs (thin)	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer EA	Wx —	Wx	Wx
				Vis. 7	Vis.	Vis.

APR 30 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
64 °F	—	86				
Min.	Vel.	Read.				
39 °F	0 m.p.h.	29.01				
Set	Char.	Corr.				
49 °F	CAIM	28.85				
R. H.	24 hr. Mov.	Sea L.	DE 31	0700	1300	1900
50 %	38	30.15	Clds. 3/4 PC 1/4 O ₃	Clds.	Clds.	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	WNW	+00.3	—			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	SM	15			