

SEP 1 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 °F	Dir. —	Temp. 73			
Min.	41 °F	Vel. 0 m.p.h.	Read. 29.17			
Set	45 °F	Char. CALM	Corr. 29.04	AP 41		
R. H.	85 %	24 hr. Mov. 63	Sea L. 30.955	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. N	3 hr. Tend. +01.01	Clds. None	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx 6 Fog HAZE	Wx	Wx
				Vis. 15+	Vis.	Vis.

SEP 2 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. —	Temp. 72			
Min.	45 °F	Vel. 0 m.p.h.	Read. 29.14			
Set	51 °F	Char. CA/M	Corr. 29.01	0700 1300 1900		
R. H.	81 %	24 hr. Mov. 48	Sea L. 30.31	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	3 hr. Tend. +00.5'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth	Observer OK	Vis. 15+	Vis.	Vis.

SEP 3 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. WSW	Temp. 72			
Min.	43 °F	Vel. 2 m.p.h.	Read. 29.09			
Set	48 °F	Char. Stdy	Corr. 28.965	6941		
R. H.	76 %	24 hr. Mov. 61	Sea L. 30.265	0700	1300	1900
Clds.			2/10 ci			
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +00.11	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

SEP 4 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. SW	Temp. 74			
Min.	48 °F	Vel. 5 m.p.h.	Read. 29.10			
Set	54 °F	Char. Stdy	Corr. 28.965	0700	1300	1900
R. H.	86 %	24 hr. Mov. 71	Sea L. 30.25	Clds. CLEAR	Clds.	Clds.
Fpn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +01.01	Wx HAZE	Wx	Wx
Fpn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

SEP 5 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. SW	Temp. 80			
Min.	53 °F	Vel. 2 m.p.h.	Read. 29.21			
Set	55 °F	Char. L+V	Corr. 29.06	2951		
R. H.	83 %	24 hr. Mov. 45	Sea L. 30.375	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NW	3 hr. Tend. +01.51	Wx G Fog	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

SEP 6 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SW	Temp. 75			
Min.	50 °F	Vel. 3 m.p.h.	Read. 29.085			
Set	54 °F	Char. Stdy	Corr. 28.95	0700	1300	1900
R. H.	82 %	24 hr. Mov. 78	Sea L. 30.235	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. -00.1 L	Wx 0 FOG HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

SEP 7 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. WSW	Temp. 76			
Min.	53 °F	Vel. 2 m.p.h.	Read. 29.06			
Set	57 °F	Char. Stdy	Corr. 28.92			
R. H.	88 %	24 hr. Mov. 61	Sea L. 30.20	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NNW	3 hr. Tend. +0.01	Wx GR. Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

SEP 8 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 77			
Min.	55 °F	Vel. 0 m.p.h.	Read. 29.035			
Set	56 °F	Char. CALM	Corr. 28.895	AP53		
R. H.	90 %	24 hr. Mov. 19	Sea L. 30.17	0700 Clds. ^{400'} 8/10 obscured 2/10 clear	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. WSW	3 hr. Tend. +00.9'	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/8	Vis.	Vis.

SEP 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 79 °F		Dir. SW	Temp. 79	Cold FPAH AT 00Z RW--81335E RW-81957E RW-82050E RW+80035E		
Min. 56 °F		Vel. 1 m.p.h.	Read. 28.925			
Set 64 °F		Char. L & V	Corr. 28.78	DP 57		
R. H. 80 %		24 hr. Mov. 67	Sea L. 30.045	0700	1300	1900
Ppn. Liq. T in.		Prev. Dir. S	3 hr. Tend. 00.0-	Clds. None @ 0 None	Clds.	Clds.
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Wx HAZE & Fog RW--	Wx	Wx
				Vis. 4	Vis.	Vis.

SEP 10 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. NNW	Temp. 76			
Min.	55 °F	Vel. 7 m.p.h.	Read. 29.00			
Set	55 °F	Char. Stdy	Corr. 28.96	0950		
R. H.	80 %	24 hr. Mov. 79	Sea L. 30.245	0700 Clds. 2/10 Sc 5/10 Ac	1300 Clds.	1900 Clds.
Ppn. Liq.	.48 in.	Prev. Dir. NNW	3 hr. Tend. +02.8'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

SEP 11 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. —	Temp. 68			
Min.	39 °F	Vel. 0 m.p.h.	Read. 29.26			
Set	41 °F	Char. CALM	Corr. 29.14			
R. H.	92 %	24 hr. Mov. 98	Sea L. 30.475	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NNW	3 hr. Tend. +01.51	Wx DR. FOG HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

SEP 12 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. —	Temp. 68			
Min.	39 °F	Vel. 0 m.p.h.	Read. 29.20			
Set	42 °F	Char. CALM	Corr. 29.085	0739		
R. H.	89 %	24 hr. Mov. 39	Sea L. 30.405	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +00.65	Wx BR. Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

SEP 13 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	68 °F	Dir. —	Temp. 83			
Min.	42 °F	Vel. 0 m.p.h.	Read. 29.215			
Set	43 °F	Char. CALM	Corr. 29.06	0700		
R. H.	90 %	24 hr. Mov. 29	Sea L. 30.375	Clds. No obs. precipitation	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. SE	3 hr. Tend. 101.0'	Wx Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/8	Vis.	Vis.

SEP 14 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. —	Temp. 85			
Min.	43 °F	Vel. 0 m.p.h.	Read. 29.15			
Set	45 °F	Char. CALM	Corr. 28.99			
R. H.	90 %	24 hr. Mov. 18	Sea L. 30.295	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. +00.81	Clds. NONE - 2/1001 BLAZE	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx GR. FOG HAZE	Wx	Wx
				Vis. 3	Vis.	Vis.

SEP 15 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. —	Temp. 87			
Min.	45 °F	Vel. 0 m.p.h.	Read. 29.12			
Set	49 °F	Char. CALM	Corr. 28.955 ^{0.16}			
R. H.	90 %	24 hr. Mov. 16	Sea L. 30.24	0700 Clds. % MC	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. N	3 hr. Tend. +00.2'	Wx GR. Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

SEP 16 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. NW	Temp. 86			
Min.	49 °F	Vel. 5 m.p.h.	Read. 29.025			
Set	57 °F	Char. Stdy	Corr. 28.86	0700	1300	1900
R. H.	82 %	24 hr. Mov. 32	Sea L. 30.135	Clds. 9/10 cc 1/10 AC	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +00.1-	Wx CR, F.9 Haze	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

SEP 17 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. 0	Temp. 83	0700E Breaks in overcast		
Min.	57 °F	Vel. 0 m.p.h.	Read. 29.080			
Set	65 °F	Char. CALM	Corr. 28.925			
R. H.	87 %	24 hr. Mov. 71	Sea L. 30.075	0700 Clds. 4/10 ST 6/10 SC	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NE	3 hr. Tend. +0.8 ✓	Wx GROUNDFOG HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer PA	Vis. 4	Vis.	Vis.

SEP 18 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	80 °F	Dir.	WSW	Temp.	83			
Min.	61 °F	Vel.	1 m.p.h.	Read.	28.95			
Set	63 °F	Char.	Light	Corr.	28.795	0259		
R. H.	88 %	24 hr. Mov.	30	Sea L.	30.06	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	WSW	3 hr. Tend.	+00.71	Wx	Wx	Wx
						GR FOG HAZE		
Ppn.	0 in.	Snow Depth	0 in.	Observer	OK	Vis.	Vis.	Vis.
						7		

SEP 19 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 82 °F	Dir. —	Temp. 86	Sun Dog To The W At 1600 E			
Min. 54 °F	Vel. 0 m.p.h.	Read. 28.99				
Set 55 °F	Char. CALM	Corr. 28.83	MSR			
R. H. 90 %	24 hr. Mov. 39	Sea L. 30.105	0700 Clds. R/100i	1300 Clds.	1900 Clds.	
Ppn. 0 in.	Prev. Dir. NW	3 hr. Tend. +0.31	Wx CR FOG HAZE	Wx	Wx	
Ppn. 0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 3	Vis.	

SEP 20 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 81 °F	Dir. —	Temp. 86	RW-30653E(9-21) RW--82048E			
Min. 55 °F	Vel. 0 m.p.h.	Read. 29.01				
Set 56 °F	Char. Calm	Corr. 20.845	40 53			
R. H. 90 %	24 hr. Mov. 18	Sea L. 30.12	0700 Clds. 9/10 Hc	1300 Clds.	1900 Clds.	
Ppn. 0 in.	Liq. Prev. Dir. W	3 hr. Tend. +01.01	Wx BR Fog HAZE	Wx	Wx	
Ppn. 0 in.	Sol. Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.	

SEP 21 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 75 77 °F	Dir. SW	Temp. 81	RW--81136E RW-81335E			
Min. 77 56 °F	Vel. 2 m.p.h.	Read. 28.79				
Set 67 °F	Char. VARIABLE	Corr. 28.64	0700 0700 1300 1900			
R. H. 83 %	24 hr. Mov. 67	Sea L. 29.895	Clds. R10 SC 7/10 NS	Clds.	Clds.	
Ppn. .05 in.	Liq. Prev. Dir. S	3 hr. Tend. -01.0	Wx RW- FOG	Wx	Wx	
Ppn. 0 in.	Sol. Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.	

SEP 22 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. W	Temp. 85			
Min.	54 °F	Vel. 5 m.p.h.	Read. 28.71			
Set	55 °F	Char. stdy	Corr. 28.55	0700	1300	1900
R. H.	80 %	24 hr. Mov. 108	Sea L. 29.825	Clds. 6/10 Sc 2/10 Hc	Clds.	Clds.
Ppn. Liq.	.09 in.	Prev. Dir. S	3 hr. Tend. +0.6'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

SEP 23 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
60	°F	W	87			
Min.		Vel.	Read.			
39	°F	3 m.p.h.	28.87			
Set		Char.	Corr.			
44	°F	STEADY	28.705	DP 39		
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
83	%	132	30.030	Clds. 6/10 sc 1/10 Rc	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	NNE	+01.7/	—		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	SM	15		

SEP 24 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. SW	Temp. 87	RW - 80943E RW - 81255E FP @ 1301E E 1302E RW - 81840E MAX WIND 6037 SIMPA ISITE		
Min.	43 °F	Vel. 3 m.p.h.	Read. 28.69	DP 40		
Set	50 °F	Char. STEADY	Corr. 28.53	0700	1300	1900
R. H.	68 %	24 hr. Mov. 89	Sea L. 29.82	Clds. 4/10 to 3/10 to	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. -0.21	Wx -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SM	Vis. 10	Vis.	Vis.

SEP 25 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. W	Temp. 80			
Min.	38 °F	Vel. 2 m.p.h.	Read. 28.97			
Set	41 °F	Char. L+V	Corr. 28.825			
R. H.	78 %	24 hr. Mov. 103	Sea L. 30.15	0700 2/10 AC 9/10 C	1300	1900
Ppn. Liq.	.12 in.	Prev. Dir. NW	3 hr. Tend. +02.41	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

SEP 26 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. —	Temp. 85			
Min.	40 °F	Vel. 0 m.p.h.	Read. 29.015			
Set	43 °F	Char. CALM	Corr. 28.855	0700 1300 1900		
R. H.	81 %	24 hr. Mov. 62	Sea L. 30.16	Clds. 7/10 ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. WNW	3 hr. Tend. +00.45	Wx GR Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

SEP 27 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. W	Temp. 84	RW-- 0230SE R-8 0210E (9-28) R+8 0350E (9-28)		
Min.	43 °F	Vel. 1 m.p.h.	Read. 28.88			
Set	56 °F	Char. Light	Corr. 28.725	DPSI		
R. H.	81 %	24 hr. Mov. 83	Sea L. 30.00	0700 Clds. 6/10 Ac	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. 00.0 -	Wx HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

SEP 28 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. S	Temp. 81	R-B 1145E MAX WIND GUST R-B 1255E 36MPH AT 1534E R-B 1300E R-B 1551E TRW B 1635E R-B 1836E 061		
Min.	56 °F	Vel. 7 m.p.h.	Read. 28.59			
Set	63 °F	Char. Stdy.	Corr. 28.44	0700	1300	1900
R. H.	94 %	24 hr. Mov. 140	Sea L. 29.695	Clds. 6/10 NS 40 st.	Clds.	Clds.
Ppn. Lq.	.56 in.	Prev. Dir. S	3 hr. Tend. -0.5	Wx RAIN FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 2	Vis.	Vis.

SEP 29 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. N	Temp. 83			
Min.	51 °F	Vel. 1 m.p.h.	Read. 28.55			
Set	51 °F	Char. L+V	Corr. 28.395	+0.50		
R. H.	98 %	24 hr. Mov. 97	Sea L. 29.675	0700 Clds. 500' obscured	1300 Clds.	1900 Clds.
Ppn.	Liq. 2.51 in.	Prev. Dir. SSW	3 hr. Tend. +00.91	Wx RAIN FOG	Wx	Wx
Spn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/8	Vis.	Vis.

SEP 30 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
56 °F	WSW	79				
Min.	Vel.	Read.				
41 °F	5 m.p.h.	28.80				
Set	Char.	Corr.	DP 39			
43 °F	STEADY	28.655	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. No Pc No Sc	Clds.	Clds.	
86 %	85	29.965				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.03 in.	W	+01.6	HAZE			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	SM	7			