

SEP 1 1968

0700 EST

Meteorological
University Park, Pa.
General Obs.

Temp.		Wind	Barom.	
Max.	77 °F	Dir.	76	
Min.	50 °F	Vel.	28.94	
Set	58 °F	Char.	28.805 ^{28.51}	
R. H.	69 %	24 hr. Mov.	Sea L.	0700
Ppn.	0 in.	Prev. Dir.	3 hr. Tend.	1300
Ppn.	0 in.	Snow Depth	Observer	1900
			OK	12

Clds.	0700	1300	1900
Clds.	710 CS		
Wx	---		
Wx			
Vis.			
Vis.			

SEP 2 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. SW	Temp. 75	RW-80903E RWB0915E		
Min.	58 °F	Vel. 4 m.p.h.	Read. 28.80			
Set	63 °F	Char. Stdy	Corr. 28.665	0700	1300	1900
R. H.	84 %	24 hr. Mov. —	Sea L. 29.93	Clds. of no fc 170sc 4hrs	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. 00.0 - RW - -	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

SEP 4 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. —	Temp. 77			
Min.	56 °F	Vel. 0 m.p.h.	Read. 29.05			
Set	61 °F	Char. CALM	Corr. 28.91	MSR		
				0700	1300	1900
R. H.	84 %	24 hr. Mov. —	Sea L. 30.185	Clds. 4/10 Mc		
Ppn. Liq.	0 in.	Prev. Dir. —	3 hr. Tend. +01.6'	Wx GR. Fog		
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4		

SEP 5 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	86 °F	Dir. —	Temp. 80	RW--B1028E RW--B1304E RB1550E TRN 9105E		
Min.	61 °F	Vel. 0 m.p.h.	Read. 29.025			
Set	64 °F	Char. CALM	Corr. 28.875	0700	1300	1900
R. H.	81 %	24 hr. Mov. —	Sea L. 30.135	Clds. B11040 B11045	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. —	3 hr. Tend. +00.5'	Wx HAZE FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

SEP 6 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. WSW	Temp. 78	RW--B0800E RW-B0812E		
Min.	64 °F	Vel. 2 m.p.h.	Read. 28.80			
Set	66 °F	Char. L-V	Corr. 28.66	0700	1300	1900
R. H.	98 %	24 hr. Mov. —	Sea L. 29.92	Clds. 710 32 310 45	Clds.	Clds.
Ppn. Liq.	1.10 in.	Prev. Dir. —	3 hr. Tend. -00.5	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 3	Vis.	Vis.

SEP 7 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. SW	Temp. 75			
Min.	52 °F	Vel. 2 m.p.h.	Read. 29.00			
Set	56 °F	Char. Stdy	Corr. 28.865 MSL	0700	1300	1900
R. H.	80 %	24 hr. Mov. —	Sea L. 30.15	Clds. CLEAR	Clds.	Clds.
Ppn.	Liq. .02 in.	Prev. Dir. —	3 hr. Tend. +01.2'	Wx HAZE	Wx	Wx
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	DK	10		
0	in.	0 in.	DK	9		
0	in.	0 in.	DK	7		

SEP 10 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. NE	Temp. 76	R20835E TRN AT N37E R18070GE R-8416E R--B1437E		
Min.	51 °F	Vel. 5 m.p.h.	Read. 28.87			
Set	60 °F	Char. VARIABLE	Corr. 28.735			
R. H.	98 %	24 hr. Mov. —	Sea L. 30.01	Clds. RND NS B10 ST	1300 Clds. 3/10 NS V05C 1/2 ST	1900 Clds. 2/10 NS S10 SC 3/4
Ppn. Liq.	.21 in.	Prev. Dir. —	3 hr. Tend. -00.8	Wx FOG RW--	Wx RAIN. FOG	Wx RAIN. FOG
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis. 2 1.64	Vis. 3

SEP 11 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. —	Temp. 75			
Min.	58 °F	Vel. 0 m.p.h.	Read. 28.68			
Set	58 °F	Char. CA/M	Corr. 28.595 ^{MP57}	0700	1300	1900
R. H.	98 %	24 hr. Mov. —	Sea L. 29.82	Clds. ^{3/1000} Close Under	Clds.	Clds.
Ppn. Liq.	1.82 in.	Prev. Dir. —	3 hr. Tend. +00.8'	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer BK	Vis. 4	Vis.	Vis.

SEP 12 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	68 °F	Dir. NW	Temp. 73			
Min.	55 °F	Vel. 4 m.p.h.	Read. 28.82			
Set	56 °F	Char. Stdy	Corr. 28.69	1247		
R. H.	71 %	24 hr. Mov. —	Sea L. 29.975	0700	1300	1900
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +02.71	Clds. 7110Ac	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

SEP 13 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. NW	Temp. 71			
Min.	54 °F	Vel. 5 m.p.h.	Read. 28.89			
Set	56 °F	Char. Stdy	Corr. 28.765			
R. H.	69 %	24 hr. Mov. —	Sea L. 30.05	0700	1300	1900
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +0.01	Clds. R/10sc W/10ds	Clds.	Clds.
				Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

SEP 14 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. CALM	Temp. 76.0	DRY B 55.2 WET B 54.1		
Min.	53 °F	Vel. CALM m.p.h.	Read. 28.970			
Set	55 °F	Char. CALM	Corr. 28.835			
R. H.	93 %	24 hr. Mov.	Sea L.	0700	1300	1900
		—	30.115	Clds. 1/10 Sc	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		—	+1.21			
Ppn.	Sol. 0 in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		0 in.	R.A.C	4 GFH		

SEP 15 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.			
Max. 79 °F		Dir. E	Temp. 78	PATCHY DENSE GROUND FOG 07E DRY 54.8 WET 53.0			
Min. 51 °F		Vel. EST. 2 m.p.h.	Read. 29.080				
Set 55 °F		Char. LIGHT	Corr. 28.935				
R. H. 92 %		24 hr. Mov. —	Sea L. 30.215	Clds. 1/10 C, C _s	0700 Clds.	1300 Clds.	1900 Clds.
Ppn. Liq. 0 in.		Prev. Dir. —	3 hr. Tend. +1.5/	Wx —	Wx	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer CA	Vis. 7+	Vis.	Vis.	Vis.

SEP 16 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. —	Temp. 77			
Min.	52 °F	Vel. 0 m.p.h.	Read. 29.075			
Set	53 °F	Char. CALM	Corr. 28.935	MSI		
R. H.	92 %	24 hr. Mov. —	Sea L. 30.22	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. —	3 hr. Tend. +0.4'	Clds. Obscured 300'	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx Fog	Wx	Wx
				Vis. 1/8	Vis.	Vis.

SEP 17 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. NE	Temp. 79			
Min.	53 °F	Vel. 1 m.p.h.	Read. 29.09			
Set	54 °F	Char. L+V	Corr. 28.945	AP 53		
				0700	1300	1900
R. H.	97 %	24 hr. Mov. —	Sea L. 30.23	Clds. Obscured 2.00	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +01.15	Wx FOG	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 0	Vis.	Vis.

SEP 18 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. —	Temp. 79			
Min.	54 °F	Vel. 0 m.p.h.	Read. 29.05			
Set	57 °F	Char. CALM	Corr. 28.905	AP 56		
R. H.	97 %	24 hr. Mov. —	Sea L. 30.185	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. —	3 hr. Tend. 0.00-	Clds. 2/10 obscured 3/10 sc 7/10	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx FOG	Wx	Wx
				Vis. 1	Vis.	Vis.

SEP 19 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. —	Temp. 74			
Min.	54 °F	Vel. 0 m.p.h.	Read. 29.10			
Set	55 °F	Char. CA/M	Corr. 28.965	AP 49		
R. H.	68 %	24 hr. Mov. —	Sea L. 30.25	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. —	3 hr. Tend. +0.21	Clds. 6/10 AC 3/10 AS	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

SEP 20 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 74 °F	Dir. —	Temp. 77				
Min. 49 °F	Vel. 0 m.p.h.	Read. 29.17				
Set 52 °F	Char. C/M	Corr. 29.03	SP 47	0700	1300	1900
R. H. 74 %	24 hr. Mov. —	Sea L. 30.325	Clds. 3/10 AC	Clds.	Clds.	
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. +0.11	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.	

SEP 21 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. —	Temp. 80			
Min.	51 °F	Vel. CALM m.p.h.	Read. 29.185			
Set	54 °F	Char. —	Corr. 29.036	AP 47		
R. H.	81 %	24 hr. Mov. —	Sea L. 30.316	0700	1300	1900
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +1.3	Clds. NONE	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer R. M.	Wx 6. Fog	Wx	Wx
				Vis. 12	Vis.	Vis.

SEP 22 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 80	1700 TCU - N Haze + fog		
Min.	53 °F	Vel. — m.p.h.	Read. 29.27			
Set	57 °F	Char. CALM	Corr. 29.121	D.P. 55		
R. H.	91 %	24 hr. Mov. —	Sea L. 30.421	0700	1300	1900
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +1.0	Clds. NONE	Clds.	Clds.
Ppn.	0 in.	Snow Depth	Observer R.M.	Wx 6. Fog	Wx	Wx
				Vis. 12	Vis.	Vis.

SEP 23 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. —	Temp. 84			
Min.	59 °F	Vel. 0 m.p.h.	Read. 29.03			
Set	62 °F	Char. CALM	Corr. 28.87	0700	1300	1900
R. H.	93 %	24 hr. Mov. —	Sea L. 30.135	Clds. 3/10 cc 4/10 cc	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. —	3 hr. Tend. +00.11	Wx F00	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.

SEP 24 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 78 °F	Dir. —	Temp. 84	TB1606E RW--B1630E			
Min. 61 °F	Vel. 0 m.p.h.	Read. 28.975				
Set 61 °F	Char. CALM	Corr. 28.82	AP60			
R. H. 97 %	24 hr. Mov. —	Sea L. 30.085	0700	1300	1900	
Ppn. 0 in.	Prev. Dir. —	3 hr. Tend. 00.0	Clds. 3/4 obscured CLEAR	Clds.	Clds.	
Ppn. 0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx FOG	Wx	Wx
			Vis. 1/2	Vis.	Vis.	

SEP 25 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 85	RW--B 1136E RW--D 1306E RW--B 1504E		
Min.	61 °F	Vel. P m.p.h.	Read. 28.84			
Set	64 °F	Char. CALM	Corr. 28.68	#60		
R. H.	88 %	24 hr. Mov. —	Sea L. 29.935	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. —	3 hr. Tend. 00.0-	Clds. 1/10 AC 7/10 CC	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx GR.Fog	Wx	Wx
				Vis. 7	Vis.	Vis.

SEP 26 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. —	Temp. 82			
Min.	55 °F	Vel. 0 m.p.h.	Read. 28.86			
Set	55 °F	Char. CH/M	Corr. 28.71	DP52		
R. H.	90 %	24 hr. Mov. —	Sea L. 29.985	0700	1300	1900
Ppn. Liq.	.04 in.	Prev. Dir. —	3 hr. Tend. +0.1'	Clds. 9/10ci 2/10fc	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Wx HAZE	Wx	Wx
				Vis. 6	Vis.	Vis.

SEP 27 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. —	Temp. 79			
Min.	45 °F	Vel. 0 m.p.h.	Read. 28.87			
Set	47 °F	Char. CALM	Corr. 28.725	0700 45	1300	1900
R. H.	86 %	24 hr. Mov. —	Sea L. 30.02	Clds. NO CL	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +00.5'	Wx GR. Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

SEP 28 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. WNW	Temp. 76	Ac deck moved in shortly before 07E. Dew last night, very little ground fog.		
Min.	45 °F	Vel. — m.p.h.	Read. 28.915			
Set	48 °F	Char. CALM	Corr. 28.780			
R. H.	92 %	24 hr. Mov.	Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	3 hr. Tend.	Cldg. 8/10 Ac	Clds.	Clds.
Ppn.	0 in.	Snow Depth	Observer	Wx	Wx	Wx
			ER	Vis. 15+	Vis.	Vis.

SEP 29 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 69 °F		Dir. SW	Temp. 74	0700 DEW		
Min. 42 °F		Vel. 5 m.p.h.	Read. 29.115			
Set 44 °F		Char. STDY	Corr. 28.982	D.P. 41		
				0700	1300	1900
R. H. 89 %		24 hr. Mov. —	Sea L. 30.302	Clds. 3/10 A.C.	Clds.	Clds.
Ppn. Liq. 0 in.		Prev. Dir. —	3 hr. Tend. +1.7	Wx G. FOG	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer R.M.	Vis. 15+	Vis.	Vis.

SEP 30 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. W	Temp. 73			
Min.	44 °F	Vel. 3 m.p.h.	Read. 29.00			
Set	47 °F	Char. Stdy	Corr. 28.87			
R. H.	86 %	24 hr. Mov. —	Sea L. 30.175	0700 Clds. RHO CI	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. -00.4	Wx HAZE OR FOG	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 7	Vis.	Vis.