

SEP 1 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 89 °F	Dir. —	Temp. 70	RW - B0610E (9.2) RW B 640E (9.2)			
Min. 64 °F	Vel. calm m.p.h.	Read. 29.050 29.05	Lightning To SE at 2030E			
Set 67 °F	Char. light	Corr. 28.872 28.928	0700	1300	1900	
R. H. 93 %	24 hr. Mov. 35	Sea L. 30.198	Clds. 9/10 ac	Clds.	Clds.	
Ppn. 0 in.	Liq. Prev. Dir. SW	3 hr. Tend. +1	Wx gr. Fg.	Wx	Wx	
Ppn. 0 in.	Sol. Snow Depth 0 in.	Observer A.D.	Vis. 1/2	Vis.	Vis.	

SEP 8 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	88 °F	Dir.	—	Temp.	68	RN-81617E		
Min.	66 °F	Vel.	0 m.p.h.	Read.	28.939			
Set	67 °F	Char.	CAIM	Corr.	28.88			
R. H.	89 %	24 hr. Mov.	28	Sea L.	30.135	0700	1300	1900
Ppn. Liq.	.07 in.	Prev. Dir.	WSW	3 hr. Tend.	+0.11	Clds.	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth	0 in.	Observer	OK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						3		

SEP 3 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	75 °F	Dir.	—	Temp.	68	R-80744E RU--B1457E		
Min.	65 °F	Vel.	0 m.p.h.	Read.	28.934			
Set	65 °F	Char.	CAIM	Corr.	28.875	WCS		
R. H.	93 %	24 hr. Mov.	31	Sea L.	30.145	0700	1300	1900
Ppn.	.01 in.	Prev. Dir.	NE	3 hr. Tend.	+00.9'	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	OK	Obscured 800'	Wx	Wx
						Wx	Wx	Wx
						Vis.	Vis.	Vis.
						1		

SEP 4 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. ENE	Temp. 68	RW 805206 (R.S)		
Min.	65 °F	Vel. 1 m.p.h.	Read. 28.984 <del>29.04</del>			
Set	66 °F	Char. LVV	Corr. 28.869 <del>28.925</del>	0700	1300	1900
R. H.	94 %	24 hr. Mov. 35	Sea L. 30.20	Clds. MIST	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. NE	3 hr. Tend. +01.5'	Wx FOG	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 1	Vis.	Vis.

SEP 5 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. SE	Temp. 68	RW 0812E TRW-BR16SE TRW 2230E RW+BR14E		
Min.	66 °F	Vel. 2 m.p.h.	Read. 29.004 29.06			
Set	69 °F	Char. LxV	Corr. 28.889 <del>28.945</del> 28.85	0700	1300	1900
R. H.	88 %	24 hr. Mov. 42	Sea L. 30.21	Clds. 4/10MS #05 6/10SC	Clds.	Clds.
Ppn. Liq.	.02 in.	Prev. Dir. E	3 hr. Tend. +00.3'	Wx FOG K-	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer BK	Vis. 1	Vis.	Vis.

SEP 6 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. —	Temp. 68			
Min.	66 °F	Vel. 0 m.p.h.	Read. 28.910 <del>28.966</del>			
Set	67 °F	Char. 14.5t.	Corr. 28.755 <del>28.84</del>	D.P. 66		
R. H.	96 %	24 hr. Mov. 35	Sea L. 30.071	0700	1300	1900
Ppn. Liq.	1.02 in.	Prev. Dir. N	3 hr. Tend. —	Clds. % 5	Clds.	Clds.
Ppn. Sol.	— in.	Snow Depth 0 in.	Observer B	Wx CLOUDY HUMID	Wx	Wx
				Vis. 9	Vis.	Vis.

SEP 7 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 69	TRW+ 1823E		
Min.	61 °F	Vel. 0 m.p.h.	Read. 28.774 <del>28.53</del>	TKL BICOBE TRN--01612E RN-B 0025E(7-8)		
Set	68 °F	Char. CALM	Corr. 28.656 <del>28.772</del>			
R. H.	95 %	24 hr. Mov. 30	Sea L. 29.96	0700 Clds. 1/10 - sc	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. WSW	3 hr. Tend. +1	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer R.D.	Vis. 3	Vis.	Vis.

SEP 8 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. W	Temp. 67	R80709E		
Min.	64 °F	Vel. 1 m.p.h.	Read. 28.684 <del>28.74</del>			
Set	64 °F	Char. L & V	Corr. 28.519 <del>28.625</del>	262		
R. H.	93 %	24 hr. Mov. 43	Sea L. 29.89	0700 Clds. 800' obscured	1300 Clds.	1900 Clds.
Ppn. Liq.	.42 in.	Prev. Dir. W	3 hr. Tend. 00.0 V	Wx Fog R-	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1	Vis.	Vis.



SEP 9 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. —	Temp. 71	RW--BR312E		
Min.	52 °F	Vel. 0 m.p.h.	Read. 28.649 <del>28.705</del>			
Set	56 °F	Char. CALM	Corr. 28.524 <del>28.88</del>			
R. H.	97 %	24 hr. Mov. 53	Sea L. 29.855	0700 Clds. 11000	1300 Clds.	1900 Clds.
Ppn. Liq.	.08 in.	Prev. Dir. N	3 hr. Tend. +00.3'	Wx GR. FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

SEP 10 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. —	Temp. 68			
Min.	48 °F	Vel. 0 m.p.h.	Read. 28.865 <del>28.925</del>			
Set	51 °F	Char. CALM	Corr. 28.754 <del>28.87</del>			
R. H.	70 %	24 hr. Mov. 73	Sea L. 30.105			
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +01.6'	0700	1300	1900
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Clds. CLEAR	Clds.	Clds.
				Wx —	Wx	Wx
				Vis. 15+	Vis.	Vis.

SEP 11 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. W	Temp. 64			
Min.	44 °F	Vel. 1 m.p.h.	Read. 28.954 <del>29.01</del>			
Set	49 °F	Char. L+V	Corr. 28.849 <del>28.905</del> <sup>0.040</sup>	0700	1300	1900
R. H.	70 %	24 hr. Mov. 81	Sea L. 30.21	Clds. 4/10ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +00.91	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

SEP 12 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. WSW	Temp. 64			
Min.	47 °F	Vel. 2 m.p.h.	Read. 28.974 <del>29.03</del>			
Set	51 °F	Char. Stdy	Corr. 28.865 <del>28.925</del>	0700	1300	1900
R. H.	78 %	24 hr. Mov. 71	Sea L. 30.225	Clds. CLEAR	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. WSW	3 hr. Tend. +0.2'	Wx BR Fog.	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

SEP 13 1903

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. WSW	Temp. 64			
Min.	51 °F	Vel. 2 m.p.h.	Read. <sup>28.950</sup> <del>29.006</del>			
Set	56 °F	Char. Stdy	Corr. 28.845 28.901	0700	1300	1900
R. H.	75 %	24 hr. Mov. 73	Sea L. 30.161	Clds. Clear	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +5	Wx Gr. fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer Br	Vis. 8	Vis.	Vis.

SEP 1 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. S	Temp. 66			
Min.	55 °F	Vel. 6 m.p.h.	Read. 29.160 <del>29.216</del>			
Set	57 °F	Char. Stdy	Corr. 29.050 <del>29.106</del>	0700	1300	1900
R. H.	90 %	24 hr. Mov. 54	Sea L. 30.386	Clds. 1/100	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. /+30	Wx gr. fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer B1	Vis. 1/2	Vis.	Vis.

SEP 15 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. SW	Temp. 69			
Min.	57 °F	Vel. 5 m.p.h.	Read. 29.004 <del>29.06</del>			
Set	59 °F	Char. VARIABLE	Corr. 28.884 28.94	AP55		
R. H.	89 %	24 hr. Mov. 77	Sea L. 30.215	Clds. 2/100 i	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. +00.6'	Wx BR. FOG	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

SEP 16 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 66			
Min.	58 °F	Vel. 0 m.p.h.	Read. 28.869 <del>28.825</del>			
Set	60 °F	Char. CALM	Corr. 28.759 <del>28.815</del> <sup>0.056</sup>	0700	1300	1900
R. H.	87 %	24 hr. Mov. 65	Sea L. 30.09	Clds. None	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +00.21	Wx Gr. Fog HAZE	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis.	Vis.



SEP 17 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. W	Temp. 75	RW--B1614E RW B1735E		
Min.	60 °F	Vel. 2 m.p.h.	Read. 28.785 <del>28.844</del>			
Set	64 °F	Char. Stdy	Corr. 28.650 <del>28.706</del>	454		
				0700	1300	1900
R. H.	87 %	24 hr. Mov. 47	Sea L. 29.971	Clds. 2/10 c 3/10 ci	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +00.25	Wx CR. FOG HAZE	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

SEP 18 1963

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. N	Temp. 67			
Min.	46 °F	Vel. 5 m.p.h.	Read. 29.024 <del>29.08</del>			
Set	49 °F	Char. Stdy	Corr. 28.909 28.965 <sup>W29</sup>	0700	1300	1900
R. H.	67 %	24 hr. Mov. 130	Sea L. 30.265	Clds. 5/10ci	Clds.	Clds.
Ppn. Liq.	.03 in.	Prev. Dir. N	3 hr. Tend. +01.5'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

SEP 19 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. E	Temp. 62			
Min.	40 °F	Vel. 2 m.p.h.	Read. 29.204 29.26			
Set	43 °F	Char. L & V	Corr. 29.104 29.16	0938		
R. H.	81 %	24 hr. Mov. 85	Sea L. 30.485	0700 Clds. 4/10ci	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NNE	3 hr. Tend. +01.81	Wx GR. FOG HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

SEP 29 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. E	Temp. 60	RW--01453E		
Min.	43 °F	Vel. 3 m.p.h.	Read. 29.144 29.20			
Set	52 °F	Char. Stdy	Corr. 29.049 29.105	DP41		
R. H.	63 %	24 hr. Mov. 79	Sea L. 30.425	0700 Clds. 19/10 S	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SE	3 hr. Tend. / +5	Wx clear	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer B1	Vis. 13	Vis.	Vis.

SEP 21 1968 SEP 21 1968  
0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 63 °F		Dir. E	Temp. 60			
Min. 43 °F		Vel. 2 m.p.h.	Read. 29.124 29.18			
Set 43 °F		Char. L+V	Corr. 29.039 29.095	AP. 42		
				0700	1300	1900
R. H. 96 %		24 hr. Mov. 57	Sea L. 30.45	Clds. clear	Clds.	Clds.
Ppn. Liq. 0 in.		Prev. Dir. SE	3 hr. Tend. +7	Wx gn. fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer B	Vis. 8	Vis.	Vis.

SEP 22 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. —	Temp. 58			
Min.	40 °F	Vel. 0 m.p.h.	Read. 29.059 <del>29.115</del>			
Set	42 °F	Char. CALM	Corr. 28.959 <del>29.015</del> 6237	0700	1300	1900
R. H.	81 %	24 hr. Mov. 37	Sea L. 30.33	Clds. 50' obscured	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. E	3 hr. Tend. +00.2'	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/16	Vis.	Vis.

SEP 23 1959

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. —	Temp. 72	RW-- 2120E		
Min.	41 °F	Vel. 0 m.p.h.	Read. 28.844 <del>28.90</del>			
Set	43 °F	Char. CALM	Corr. 28.719 <del>28.775</del>			
R. H.	85 %	24 hr. Mov. 24	Sea L. 30.08	0700 Clds. obscured	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. -00.1	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 0	Vis.	Vis.

SEP 24 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 72 °F	Dir. —	Temp. 73	<del>73</del> RW--8130SE RW 8130E RW - 01638E			
Min. 43 °F	Vel. 0 m.p.h.	Read. 28.569 <del>28.625</del>				
Set 60 °F	Char. CALM	Corr. 28.439 <del>28.495</del>	0700	1300	1900	
R. H. 84 %	24 hr. Mov. 25	Sea L. 29.76	Clds. 2/10 Hc 4/10 cc	Clds.	Clds.	
Ppn. Liq. T in.	Prev. Dir. S	3 hr. Tend. -00.4L	Wx GR FOG	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.	



SEP 25 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. N	Temp. 72			
Min.	55 °F	Vel. 2 m.p.h.	Read. 28.684 <del>28.74</del>			
Set	56 °F	Char. Stdy	Corr. 28.559 <del>28.675</del>			
R. H.	79 %	24 hr. Mov. 61	Sea L. 29.89	0700 Clds. 4/0 Sc 6/0 Hc	1300 Clds.	1900 Clds.
Ppn. Liq.	.01 in.	Prev. Dir. N	3 hr. Tend. +01.9'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

SEP 26 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 °F	Dir. —	Temp. 73			
Min.	51 °F	Vel. 0 m.p.h.	Read. 28.794 <del>28.85</del>			
Set	53 °F	Char. CALM	Corr. 28.664 <del>28.72</del>			
R. H.	80 %	24 hr. Mov. 52	Sea L. 30.015	0700	1300	1900
Ppn.	0 in.	Prev. Dir. N	3 hr. Tend. +0.31	Clds. 9/10 AC	Clds.	Clds.
				Wx HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

SEP 27 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. SW	Temp. 74	RW--81437E RWB1855E		
Min.	52 °F	Vel. 2 m.p.h.	Read. 28.784 <del>28.84</del>			
Set	54 °F	Char. L&V	Corr. 28.698 <del>28.757</del> <sup>AP 49</sup>			
R. H.	82 %	24 hr. Mov. 42	Sea L. 30.05	0700 Clds. 1/10-ac	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. / .5	Wx Gr. Fog.	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer A. D.	Vis. 6	Vis.	Vis.

SEP 28 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 °F	Dir. W	Temp. 74	RW--81527E RW 81540E		
Min.	46 °F	Vel. 3 m.p.h.	Read. 28.824 <del>28.88</del>			
Set	48 °F	Char. stdy	Corr. 28.874 <del>28.93</del>	0700 1300 1900		
R. H.	89 %	24 hr. Mov. 68	Sea L. 30.24	Clds. 2/10 ST	Clds.	Clds.
Ppn. Liq.	013 in.	Prev. Dir. N	3 hr. Tend. / 2	Wx Gr. Fg.	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer A. D.	Vis. 6	Vis.	Vis.

SEP 29 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	61 °F	Dir. WNW	Temp. 74			
Min.	40 °F	Vel. 5 m.p.h.	Read. 28.994 <del>29.05</del>			
Set	43 °F	Char. Variable	Corr. 28.864 28.92	0700	1300	1900
R. H.	85 %	24 hr. Mov. 74	Sea L. 30.245	Clds. CLEAR	Clds.	Clds.
Ppn. Liq.	.02 in.	Prev. Dir. WNW	3 hr. Tend. +0.0.6'	Wx GR. FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

SEP 30 1969

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	63 °F	Dir.	—	Temp.	72			
Min.	42 °F	Vel.	0 m.p.h.	Read.	28.844			
Set	47 °F	Char.	CAIM	Corr.	28.775			
R. H.	76 %	24 hr. Mov.	41	Sea L.	30.085	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	N	3 hr. Tend.	-00.7	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	SK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						15		