

AUG 1 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. SW	Temp. 81	RW--007RRE RW-81051E RW--1600E RWB K21E TRW 81630E TRWT 81445E TRWT 81450E 0267		
Min.	69 °F	Vel. 2 m.p.h.	Read. 28.90			
Set	70 °F	Char. Light	Corr. 28.75			
R. H.	91 %	24 hr. Mov. 188	Sea L. 30.005			
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. +00.6	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DM	Vis. 8	Vis.	Vis.

AUG 2 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. —	Temp. 80			
Min.	60 °F	Vel. 0 m.p.h.	Read. 29.01			
Set	63 °F	Char. CHIM	Corr. 28.86			
R. H.	91 %	24 hr. Mov. 106	Sea L. 30.14	0700 Clds. 3/4 4/10 Fc 2/4 1/10 sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.48 in.	Prev. Dir. NW	3 hr. Tend. +01.9'	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer BK	Vis. 4	Vis.	Vis.

AUG 3 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 82 °F	Dir. —	Temp. 81	RW--B 0137E (8-4) RW B0505E			
Min. 62 °F	Vel. 0 m.p.h.	Read. 29.07				
Set 65 °F	Char. CALM	Corr. 28.92	0700 1300 1900			
R. H. 92 %	24 hr. Mov. 41	Sea L. 30.18	Clds. 2/10 EAST OBSCURED	Clds.	Clds.	
Ppn. Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. +01.2'	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis.	Vis.	

AUG 4 1966

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. W	Temp. 83			
Min.	65 °F	Vel. 2 m.p.h.	Read. 29.03			
Set	69 °F	Char. Stdy	Corr. 28.875	0700 1300 1900		
R. H.	94 %	24 hr. Mov. 93	Sea L. 30.13	Clds. 7100 AC 210 AS	Clds.	Clds.
Ppn. Liq.	.09 in.	Prev. Dir. SW	3 hr. Tend. +00.9'	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.

AUG 5 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 78	2030 DARK NW RN--81957E		
Min.	65 °F	Vel. 0 m.p.h.	Read. 29.07	RW- 8 @ 2200		
Set	66 °F	Char. CALM	Corr. 28.925	0230 - RW - CONTG.		
R. H.	100 %	24 hr. Mov. 85	Sea L. 30.19	TRN 80537E (8-6)		
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +0.11'	0700	1300	1900
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Clds. 100' obscured	Clds.	Clds.
				Wx FOG	Wx	Wx
				Vis. 1/4	Vis.	Vis.

AUG 6 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. SW	Temp. 83	TB 0600 1400E RW B 1426E TRN--B 1505E TRW+81512E TRN--00425E(3-7)		
Min.	65 °F	Vel. 6 m.p.h.	Read. 28.94			
Set	70 °F	Char. STdy	Corr. 28.785			
R. H.	95 %	24 hr. Mov. 94	Sea L. 30.03	0700	1300	1900
Ppn.	Liq. .17 in.	Prev. Dir. SE	3 hr. Tend. -01.8	Clds. 7/10 Mo 3/10 AS	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx FOG	Wx	Wx
				Vis. 2	Vis.	Vis.

AUG 7 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	89 °F	Dir. S	Temp. 85	MAX WIND GUST 30MPH AT RWB 1126E 0730E		
Min.	70 °F	Vel. 4 m.p.h.	Read. 28.915			
Set	71 °F	Char. stdy	Corr. 28.755	0700	1300	1900
R. H.	89 %	24 hr. Mov. 140	Sea L. 30.00	Clds. none 500 ci	Clds.	Clds.
Ppn. Liq.	.22 in.	Prev. Dir. SW	3 hr. Tend. -00.9v	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DR	Vis. 8	Vis.	Vis.

AUG 8 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 75			
Min.	67 °F	Vel. 0 m.p.h.	Read. 28.975			
Set	68 °F	Char. CALM	Corr. 28.84			
R. H.	91 %	24 hr. Mov. 126	Sea L. 30.09	0700	1300	1900
Ppn.	.04 in.	Prev. Dir. W	3 hr. Tend. +0.81	Clds. 7/10 ST 3/10 TS	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer BR	Wx FOG	Wx	Wx
				Vis. 3	Vis.	Vis.

AUG 9 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F	Dir. —	Temp. 84	RW--B 1125E			
Min. 70 °F	Vel. 0 m.p.h.	Read. 28.90				
Set 73 °F	Char. CALM	Corr. 28.745	0700	1300	1900	
R. H. 89 %	24 hr. Mov. 74	Sea L. 29.99	Clds. 4/10 AC 6/10 AS	Clds.	Clds.	
Ppn. 0 in.	Prev. Dir. W	3 hr. Tend. +00.2V	Wx FOG	Wx	Wx	
Ppn. 0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	

AUG 10 1968

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind	Barom.	(TRW-) B1420 occasional (TRW) E1745 wind shift 1800		
Max.	Dir.	Temp.				
89 °F	WSW	84				
Min.	Vel.	Read.				
69 °F	3 m.p.h.	28.77				
Set	Char.	Corr.	D.P. 67			
71 °F	L+V	28.615	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
88 %	145	29.865	9/10 AC			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	WSW	+0.0	FOG			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	R.M.	3			

AUG 11 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. NNW	Temp. 78			
Min.	53 °F	Vel. 3 m.p.h.	Read. 28.87			
Set	56 °F	Char. L+V	Corr. 28.726	D.P. 46°		
R. H.	69 %	24 hr. Mov. 128	Sea L. 30.006	0700 Clds. NONE	1300 Clds.	1900 Clds.
Ppn. Liq.	.98 in.	Prev. Dir. WSW	3 hr. Tend. +1.5	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer R.M.	Vis. 15+	Vis.	Vis.

AUG 12 1968

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.		General Obs.		
Max.	72 °F	Dir. 0	Temp.	79			
Min.	48 °F	Vel. — m.p.h.	Read.	28.96			
Set	53 °F	Char. CALM	Corr.	28.815 ^{0.148}	0700	1300	1900
R. H.	82 %	24 hr. Mov. 112	Sea L.	30.10	Clds. 2/10ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +0.0'	Wx —	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.	Vis.

AUG 13 1968

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	RW--01337E RW 81345E		
Max.	76 °F	Dir. —	Temp. 79			
Min.	53 °F	Vel. 0 m.p.h.	Read. 28.90			
Set	56 °F	Char. CALM	Corr. 28.755	0700 1300 1900		
R. H.	71 %	24 hr. Mov. 65	Sea L. 30.03	Clds. 4/10 Ac	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NE	3 hr. Tend. +00.2'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

AUG 14 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. W	Temp. 80			
Min.	66 °F	Vel. 2 m.p.h.	Read. 28.89			
Set	69 °F	Char. Stdy	Corr. 28.745 ^{OP 63}	0700	1300	1900
R. H.	71 %	24 hr. Mov. 92	Sea L. 29.99	Clds. SND AC	Clds.	Clds.
Ppn. Liq.	.01 in.	Prev. Dir. SW	3 hr. Tend. +00.61	Wx GR. Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

AUG 15 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. NE	Temp. 81			
Min.	59 °F	Vel. 8 m.p.h.	Read. 29.02			
Set	59 °F	Char. Stdy	Corr. 28.87	051		
R. H.	73 %	24 hr. Mov. 106	Sea L. 30.135	0700 C/EAR	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +0.9'	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer BK	Vis. 10	Vis.	Vis.

AUG 16 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 81 °F	Dir. 0	Temp. 79		RW--0075ZE RWB1237E RW--B1115E TB1216E RW--B1516E RB1520E		
Min. 59 °F	Vel. 0 m.p.h.	Read. 28.94				
Set 61 °F	Char. CALM	Corr. 28.795		0700	1300	1900
R. H. 79 %	24 hr. Mov. 72	Sea L. 30.055		Clds. S10AC S2076	Clds.	Clds.
Ppn. Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +00.2V		Wx —	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK		Vis. 8	Vis.	Vis.

AUG 17 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. SW	Temp. 82			
Min.	72 °F	Vel. 5 m.p.h.	Read. 28.810			
Set	74 °F	Char. LEV.	Corr. 28.658			
R. H.	91 %	24 hr. Mov. 102	Sea L. 29.981	DP. 71.2 0700	1300	1900
Ppn.	Liq. 0.19 in.	Prev. Dir. SW	3 hr. Tend. -0.1	Clds. 4/10 AC	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer R.M.	Wx FOG	Wx	Wx
				Vis. 3	Vis.	Vis.

AUG 18 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
87	°F	SW	86			
Min.		Vel.	Read.			
66	°F	2 m.p.h.	28.94			
Set		Char.	Corr.	63.5		
68	°F	STDY	28.779	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
86	%	177	30.039	9/10 AC		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	WSW	+1.4	FOG		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	R. M	5		

AUG 19 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 86	TRW B 1328E		
Min.	63 °F	Vel. 0 m.p.h.	Read. 29.00			
Set	65 °F	Char. CALM	Corr. 28.835	0700	1300	1900
R. H.	73 %	24 hr. Mov. 97	Sea L. 30.09	Clds. 4/10Kc	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. N	3 hr. Tend. +0.61	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SK	Vis. 10	Vis.	Vis.

AUG 20 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 84 °F	Dir. —	Temp. 81	TRW + B1733 E1756			
Min. 64 °F	Vel. 0 m.p.h.	Read. 28.955				
Set 66 °F	Char. CALM	Corr. 28.805	0700	1300	1900	
R. H. 95 %	24 hr. Mov. 112	Sea L. 30.07	Clds. No sc Most	Clds.	Clds.	
Ppn. Liq. .44 in.	Prev. Dir. SW	3 hr. Tend. +00.1'	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 48	Vis.	Vis.	

AUG 21 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	89 °F	Dir. N	Temp. 86			
Min.	73 °F	Vel. 4 m.p.h.	Read. 28.97			
Set	74 °F	Char. Stdy	Corr. 28.81	0700	1300	1900
R. H.	60 %	24 hr. Mov. —	Sea L. 30.055	Clds. CLEAR	Clds.	Clds.
Ppn. Liq.	.43 in.	Prev. Dir. —	3 hr. Tend. +01.3'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

AUG 22 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	88 °F	Dir. W	Temp. 81	LT. NW + NE AT 2150E TRN B 0135E (8-23)		
Min.	68 °F	Vel. 3 m.p.h.	Read. 29.00			
Set	70 °F	Char. Stdy	Corr. 28.85			
R. H.	75 %	24 hr. Mov. —	Sea L. 30.095	0700 Clds. 6/10 Hc 3/10 ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. —	3 hr. Tend. +00.41	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

AUG 23 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	91 °F	Dir. SW	Temp. 86	L. OSNT S.W. 2200		
Min.	72 °F	Vel. 3 m.p.h.	Read. 28.94			
Set	77 °F	Char. L+V	Corr. 28.78	W 72		
				0700	1300	1900
R. H.	86 %	24 hr. Mov. —	Sea L. 30.015	Clds. S10sc S10AS	Clds.	Clds.
Ppn. Liq.	.08 in.	Prev. Dir. —	3 hr. Tend. +0.01	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 2	Vis.	Vis.

AUG 24 1958

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	91 °F	Dir. S.W.	Temp. 84	0745 CB To W.N.W THUNDER AUDIBLE		
Min.	73 °F	Vel. 3 m.p.h.	Read. 28.950	RW — 80810 E0820 1015 T TO NW, MOVE ESE		
Set	75 °F	Char. LEV	Corr. 28.793	72		
R. H.	87 %	24 hr. Mov.	Sea L. 30.033	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	3 hr. Tend. +0.5	Clds. —	Clds.	Clds.
Ppn.	0 in.	Snow Depth	Observer R.M.	Wx FOG	Wx	Wx
Ppn.	0 in.	Snow Depth	Observer	Vis. 2	Vis.	Vis.

AUG 25 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 88 °F		Dir. SW	Temp. 82	FRONTAL PASSAGE 0910 WIND SW → W NO PRECIP.		
Min. 74 °F		Vel. 4 m.p.h.	Read. 28.81			
Set 76 °F		Char. L & V	Corr. 28.669			
R. H. 82 %		24 hr. Mov. —	Sea L. 29.919	D.P. 70.3		
				0700	1300	1900
Ppn. 0 in.	Liq. 0 in.	Prev. Dir. —	3 hr. Tend. -0.2	Clds. 7/10 Cu Ac	Clds.	Clds.
				Wx FOG	Wx	Wx
Ppn. 0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer R.M.	Vis. 5	Vis.	Vis.

.01

AUG 26 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	86 °F	Dir. WNW	Temp. 75	RW--B 1137E RW--B 1237E		
Min.	61 °F	Vel. 5 m.p.h.	Read. 28.85			
Set	61 °F	Char. VARIABLE	Corr. 28.715	MSEZ		
R. H.	66 %	24 hr. Mov. —	Sea L. 29.97	0700	1300	1900
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +0.6'	Clds. 5/10 SC No NS 2/10 NC	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

AUG 27 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. W	Temp. 75			
Min.	49 °F	Vel. 2 m.p.h.	Read. 29.04			
Set	53 °F	Char. L+V	Corr. 28.905	0700	1300	1900
R. H.	67 %	24 hr. Mov. —	Sea L. 30.20	Clds. #acc None	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dtr. —	3 hr. Tend. +02.4'	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

AUG 28 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. —	Temp. 73			
Min.	44 °F	Vel. 0 m.p.h.	Read. 29.135			
Set	47 °F	Char. CALM	Corr. 29.005	0700	1300	1900
R. H.	72 %	24 hr. Mov. —	Sea L. 30.31	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +01.3'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

AUG 29 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. —	Temp. 75			
Min.	46 °F	Vel. 0 m.p.h.	Read. 29.20			
Set	50 °F	Char. CALM	Corr. 29.065	0700	1300	1900
R. H.	80 %	24 hr. Mov. —	Sea L. 30.36	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. —	3 hr. Tend. +01.1'	Wx GR. FOG	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

AUG 30 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. —	Temp. 75			
Min.	46 °F	Vel. 0 m.p.h.	Read. 29.15			
Set	50 °F	Char. CALM	Corr. 29.015 29.15	0700	1300	1900
R. H.	73 %	24 hr. Mov. —	Sea L. 30.31	Clds. CLEAR	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. —	3 hr. Tend. +0.81	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

AUG 31 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. 0	Temp. 75			
Min.	47 °F	Vel. 0 m.p.h.	Read. 29.045			
Set	50 °F	Char. CALM	Corr. 28.91	246		
R. H.	79 %	24 hr. Mov. —	Sea L. 30.20	0700 Clds. 6/10ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. —	3 hr. Tend. 00.0—	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.