

Meteorological Observatory
University Park, Pa.

OCT 1 1967

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	RW-- B1036E SMALL Flock GEESE south bound 1045E			
56 °F	W	81				
Min.	Vel.	Read.				
42 °F	5 m.p.h.	28.93				
Set	Char.	Corr.	DP 40			
49 °F	STEADY	28.78	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
71 %	113	30.09	2/10 20 2/10 5			
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	WSW	+0.8	-		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	SM	12		

OCT 2 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.		General Obs.		
Max.	60 °F	Dir. WSW	Temp.	79			
Min.	40 °F	Vel. 1 m.p.h.	Read.	29.10			
Set	41 °F	Char. L & V	Corr.	28.955	DP37		
R. H.	85 %	24 hr. Mov.	Sea L.	30.28	0700	1300	1900
		69			Clds. 4/10 ci	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend.	+00.85	Wx	Wx	Wx
					GR. Fog		
Ppn.	0 in.	Snow Depth	Observer	DK	Vis.	Vis.	Vis.
		0 in.			12		

OCT 3 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. —	Temp. 79			
Min.	41 °F	Vel. 0 m.p.h.	Read. 29.00			
Set	53 °F	Char. CALM	Corr. 28.855			
R. H.	89 %	24 hr. Mov. 36	Sea L. 30.14	0700 11/0/83	1300	1900
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. 00.0-	Wx GR. Fog	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 6	Vis.	Vis.

OCT 4 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. W	Temp. 85			
Min.	53 °F	Vel. 3 m.p.h.	Read. 29.00			
Set	60 °F	Char. Stdy	Corr. 28.94	0700		
R. H.	74 %	24 hr. Mov. 58	Sea L. 30.315	Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. WSW	3 hr. Tend. +0.01	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

OCT 5 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. SW	Temp. 84	RW 81150E		
Min.	60 °F	Vel. 1 m.p.h.	Read. 28.86			
Set	64 °F	Char. L+V	Corr. 28.705	0957		
R. H.	79 %	24 hr. Mov. 63	Sea L. 29.97	0700	1300	1900
Ppn.	0 in.	Prev. Dir. WSW	3 hr. Tend. 00.0-	Clds. 4/10ci TRIN	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Wx —	Wx	Wx
				Vis. 7	Vis.	Vis.

OCT 6 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. NW	Temp. 85			
Min.	48 °F	Vel. 2 m.p.h.	Read. 28.97			
Set	48 °F	Char. L=V	Corr. 28.80	28.42		
				0700	1300	1900
R. H.	79 %	24 hr. Mov. 77	Sea L. 30.09	Clds. 7/10 Hc 2/10 Cs	Clds.	Clds.
Ppn.	Liq. .11 in.	Prev. Dir. W	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

OCT 7 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 55 °F		Dir. NE	Temp. 86			
Min. 41 °F		Vel. 5 m.p.h.	Read. 29.210			
Set 42 °F		Char. REL. STDY	Corr. 29.085	DP.95		
				0700	1300	1900
R. H. 77 %		24 hr. Mov. 130	Sea L. 30.445	Clds. 9/10 Sc	Clds.	Clds.
Ppn. 0 in.	Liq.	Prev. Dir. NE	3 hr. Tend. +1.0/	Wx —	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer Ca	Vis. 15+	Vis.	Vis.

OCT 8 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F		Dir. SSW	Temp. 79°	L-- E 0715E		
Min. 42 °F		Vel. 6 m.p.h.	Read. 29.000			
Set 50 °F		Char. REL. STDY	Corr. 28.855	2098		
R. H. 92 %		24 hr. Mov. 96	Sea L. 30.165	0700 Clds. 10/10st	1300 Clds.	1900 Clds.
Ppn. .01 in.	Liq.	Prev. Dir. S	3 hr. Tend. -0.51	Wx very light drizzle	Wx	Wx
Ppn. 0 in.	col. in.	Snow Depth 0 in.	Observer Ca	Vis. 6	Vis.	Vis.

OCT 9 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 60 °F	Dir. S	Temp. 82	RW--8083/E			
Min. 50 °F	Vel. 5 m.p.h.	Read. 28.64				
Set 59 °F	Char. Stdy	Corr. 28.49	AP54			
R. H. 82 %	24 hr. Mov. 131	Sea L. 29.775	0700 Clds. No SC 2/10 ST.	1300 Clds.	1900 Clds.	
Ppn. Liq. 7 in.	Prev. Dir. S	3 hr. Tend. -00.12	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 2	Vis.	Vis.	

OCT 10 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. —	Temp. 87	RW-BOBRIE		
Min.	50 °F	Vel. 0 m.p.h.	Read. 28.76			
Set	51 °F	Char. CALM	Corr. 28.595	449		
R. H.	94 %	24 hr. Mov. 44	Sea L. 29.89	0700 Clds. Most	1300 Clds.	1900 Clds.
Ppn. Liq.	.22 in.	Prev. Dir. WSW	3 hr. Tend. +00.61	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 1	Vis.	Vis.

OCT 11 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. NW	Temp. 86			
Min.	46 °F	Vel. +13 6 m.p.h.	Read. 28.97			
Set	47 °F	Char. Variable	Corr. 28.81			
R. H.	69 %	24 hr. Mov. 55	Sea L. 28.945	0700 Clds. 2/1000 4/1000 4/1000	1300 Clds.	1900 Clds.
Ppn.	Liq. .01 in.	Prev. Dir. W	3 hr. Tend. +0.2.5'	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

OCT 12 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.		General Obs.		
Max.	51 °F	Dir. SW	Temp.	85			
Min.	42 °F	Vel. 1 m.p.h.	Read.	29.09			
Set	42 °F	Char. L+V	Corr.	28.93			
R. H.	81 %	24 hr. Mov.	Sea L.	30.26	0700	1300	1900
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend.	+00.71	Clds. 9/10 AC	Clds.	Clds.
Ppn.	0 in.	Snow Depth	Observer	DK	Wx HAZE	Wx	Wx
			Observer	DK	Vis. 7	Vis.	Vis.

OCT 13 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 53 °F		Dir. —	Temp. 83	HEAVY FROST LAST NIGHT.		
Min. 35 °F		Vel. 0 m.p.h.	Read. 29.09			
Set 36 °F		Char. CALM	Corr. 28.935 29.33			
R. H. 91 %		24 hr. Mov. 21	Sea L. 30.27	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq. 0 in.		Prev. Dir. SW	3 hr. Tend. +00.9'	Wx GR. Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer BK	Vis. 4	Vis.	Vis.

OCT 14 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. SW	Temp. 84			
Min.	36 °F	Vel. 1 m.p.h.	Read. 28.95			
Set	46 °F	Char. LIGHT	Corr. 28.79			
R. H.	90 %	24 hr. Mov. 75	Sea L. 30.10	DP43 0700	1300	1900
Ppn.	Liq. .19 in.	Prev. Dir. SSW	3 hr. Tend. +0.5	Clds. E 900'	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SM	Wx FOG	Wx	Wx
				Vis. 2	Vis.	Vis.

OCT 15 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. —	Temp. 76			
Min.	46 °F	Vel. 0 m.p.h.	Read. 29.185			
Set	50 °F	Char. CALM	Corr. 29.045	DP 49		
R. H.	97 %	24 hr. Mov. 40	Sea L. 30.365	0700	1300	1900
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. +α.? ✓	Clds. Obscured E 500'	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer SM	Wx FOG	Wx	Wx
				Vis. 1 1/2	Vis.	Vis.

OCT 16 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. SSW	Temp. 81			
Min.	50 °F	Vel. 5 m.p.h.	Read. 29.12			
Set	58 °F	Char. Variable	Corr. 28.97	DP53		
R. H.	84 %	24 hr. Mov. 117	Sea L. 30.27	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. 100.4 ✓	Clds. 9/10 Sc 1/10 Oc	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SM	Wx FOG	Wx	Wx
				Vis. 4	Vis.	Vis.

OCT 17 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 °F	Dir. W	Temp. 83	RW-- 80010E(10-11)		
Min.	56 °F	Vel. 1 m.p.h.	Read. 28.99			
Set	57 °F	Char. L&V	Corr. 28.835	0700	1300	1900
R. H.	82 %	24 hr. Mov. 82	Sea L. 30.12	Clds. 3/10 Sc 4/10 As	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. 00.0-	Wx HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

OCT 18 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 69 °F		Dir. SW	Temp. 83	RW 81212E RW 81518E		
Min. 56 °F		Vel. 1 m.p.h.	Read. 28.52	PRECIP 18E .70		
Set 61 °F		Char. Variable	Corr. 28.365	0700	1300	1900
R. H. 89 %		24 hr. Mov. 76	Sea L. 29.63	Clds. NONE 6/10 ST	Clds.	Clds.
Ppn. Liq. .06 in.		Prev. Dir. S	3 hr. Tend. -02.0	Wx RAIN FOG	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 2	Vis.	Vis.

OCT 19 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 62 °F	Dir. W	Temp. 83	RW-80808E			
Min. 40 °F	Vel. 10 m.p.h.	Read. 28.54				
Set 43 °F	Char. Stdy	Corr. 28.385	0037			
R. H. 79 %	24 hr. Mov. 155	Sea L. 29.70	0700 Clds. 7/10 SC 3/10 NS	1300 Clds.	1900 Clds.	
Ppn. Liq. .89 in.	Prev. Dir. WSW	3 hr. Tend. +03.01	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DR	Vis. 15	Vis.	Vis.	

OCT 20 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. SW	Temp. 82			
Min.	33 °F	Vel. 1 m.p.h.	Read. 29.04			
Set	34 °F	Char. stdy	Corr. 28.885			
R. H.	80 %	24 hr. Mov. 125	Sea L. 30.24	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	.04 in.	Prev. Dir. W	3 hr. Tend. +0.5'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

OCT 21 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
58	°F	WSW	84			
Min.		Vel.	Read.			
34	°F	2 m.p.h.	28.94			
Set		Char.	Corr.	DP32		
44	°F	STEADY	28.785	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
63	%	112	30.085	AC TO SE		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	SW	+0.9/	AC TO SE PATCHY GF VALLEY		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	SM	15		

OCT 22 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	HEAVY FROST LAST NIGHT			
57 °F	—	67				
Min.	Vel.	Read.				
32 °F	0 m.p.h.	29.170				
Set	Char.	Corr.	DP 89			
33 °F	CALM	29.055	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. 0/10 AC 6/10 C: (Thin)	Clds.	Clds.	
86 %	143	30.405				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx FEW PATCHES G.F. IN VALLEY	Wx	Wx	
0 in.	W	+02.3 /				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	SM	15			

OCT 28 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. —	Temp. 73			
Min.	33 33 °F	Vel. 0 m.p.h.	Read. 29.22			
Set	35 °F	Char. CALM	Corr. 29.09			
R. H.	80 %	24 hr. Mov. 16	Sea L. 30.435	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. +00.7'	Wx GR. Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

OCT 24 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. —	Temp. 79	MAY WIND DUST SR MPA AT ORSE (10/25)		
Min.	35 °F	Vel. 0 m.p.h.	Read. 29.19			
Set	44 °F	Char. CALM	Corr. 29.045			
R. H.	79 %	24 hr. Mov. 61	Sea L. 30.365	0700 Clds. 3/100i	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. +00.5'	Wx HAZE	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 7	Vis.	Vis.

OCT 25 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 61 °F	Dir. S	Temp. 79	R--8074E R-8071E R80830E R+80837E GAGE EMPTIED 1930E 2.09			
Min. 44 °F	Vel. 9 m.p.h.	Read. 28.74	AP 52 1405E			
Set 58 °F	Char. Stdy	Corr. 28.595	0700	1900		
R. H. 80 %	24 hr. Mov. 164	Sea L. 29.88	Clds. 19/105T	Clds. OBSCURED 1000'	Clds. CLEAR	
Ppn. 0	Liq. in.	Prev. Dir. S	3 hr. Tend. -0.6\	Wx Fog	Wx RAIN Fog	Wx CLEAR
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis. 2 MILE PRECIP. 1.64	PRECIP 2.09

OCT 26 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 58 °F	Dir. W	Temp. 73	SW--B0953E			
Min. 34 °F	Vel. 7 +17 m.p.h.	Read. 28.78				
Set 37 °F	Char. Gusty	Corr. 28.65	0227			
R. H. 65 %	24 hr. Mov. 83	Sea L. 29.985	Clds. 7/10st 2/10Fs	1300	1900	
Ppn. Liq. 2.09 in.	Prev. Dir. WSW	3 hr. Tend. +0.91	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 10	Vis.	Vis.	

OCT 27 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	45 °F	Dir. —	Temp. 71	RW--131317E		
Min.	31 °F	Vel. 0 m.p.h.	Read. 28.83			
Set	33 °F	Char. CALM	Corr. 28.705	0029		
R. H.	85 %	24 hr. Mov. 66	Sea L. 30.05	0700	1300	1900
				Clds. 7/10 AG	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. -0.6	Wx HARE	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

OCT 28 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 °F	Dir. W	Temp. 74	SW--B. 244E		
Min.	33 °F	Vel. 6 m.p.h.	Read. 28.90			
Set	37 °F	Char. +15 GUSTY	Corr. 28.768	PP 27		
R. H.	68 %	24 hr. Mov. 169	Sea L. 30.088	0700 Clds. 9/10sc	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +2.0/	Wx Cloudy	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer Ea	Vis. 15+	Vis.	Vis.

001 / 3 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	HEAVY FROST LAST NIGHT			
44 °F	—	75				
Min.	Vel.	Read.				
26 °F	0 m.p.h.	29.13				
Set	Char.	Corr.	DP 26			
27 °F	CALM	28.995	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds. No As	Clds.	Clds.	
96 %	74	30.355				
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	W	+02.5/	FOG			
Ppn. Sol.	Snow Depth	Observer	Vis. 8	Vis.	Vis.	
T in.	0 in.	SM	VSBY NE 3			

OCT 30 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 48 °F		Dir. —	Temp. 76			
Mln. 27 °F		Vel. 0 m.p.h.	Read. 29.21			
Set 30 °F		Char. CALM	Corr. 28.98			
R. H. 83 %		24 hr. Mov. 12	Sea L. 30.345	MP 26 0700	1300	1900
Ppn. 0 in.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +00.8'	Clds. CLEAR	Clds.	Clds.
Ppn. 0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx GR. Fog	Wx	Wx
				Vis. 5	Vis.	Vis.

OCT 31 1967

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	58 °F	Dir. —	Temp. 77			
Min.	30 °F	Vel. 0 m.p.h.	Read. 29.11			
Set	37 °F	Char. CALM	Corr. 28.97	AP 31		
R. H.	76 %	24 hr. Mov. 18	Sea L. 30.31	0700	1300	1900
Fpn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +00.65	Clds. ^{6/10 AC} _{2/10 NS}	Clds.	Clds.
Fpn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 7	Vis.	Vis.