

APR 1 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 72 °F		Dir. NW	Temp. 81			
Min. 37 °F		Vel. 10 m.p.h.	Read. 29.00			
Set 37 °F		Char. Stdy	Corr. 28.85	W 27		
				0700	1300	1900
R. H. 65 %		24 hr. Mov. 185	Sea L. 30.155	Clds. R 20-30 W 10-20 S 10-20	Clds.	Clds.
Ppn. Liq. .22 in.		Prev. Dir. SW	3 hr. Tend. +05.4'	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

APR 2 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. SW	Temp. 79			
Min.	28 °F	Vel. 3 m.p.h.	Read. 29.24			
Set	32 °F	Char. L.V	Corr. 29.095			
R. H.	68 %	24 hr. Mov. 154	Sea L. 30.46	0700 Clds. 3/10 ci	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NW	3 hr. Tend. +0.41	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

APR 3 1968

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.			
Max.		Dir.	Temp.			
59	°F	W	80			
Min.		Vel.	Read.			
32	°F	1 m.p.h.	29.06			
Set		Char.	Corr.			
41	°F	L+V	28.91			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
69	%	101	30.23	Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	6/100%		
0	in.	SW	+00.2'	Wx	Wx	Wx
Ppn.	Sol.	Snow Depth	Observer	—		
0	in.	0 in.	BK	Vis.	Vis.	Vis.
				15+		

APR 4 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 °F	Dir. SW	Temp. 80	RW--BOB47E RW4800E R-80852E (4-5) R80906E Cold FRPA AT 0130E(4-5)		
Min.	41 °F	Vel. 4 m.p.h.	Read. 28.74			
Set	51 °F	Char. Stdy	Corr. 28.595			
R. H.	79 %	24 hr. Mov. 115	Sea L. 29.89	0700	1300	1900
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -0.5	Clds. 4/103a 2/103s SMA	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 12	Vis.	Vis.

APR 5 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 65 °F		Dir. NW	Temp. 67	SW--811285		
Min. 42 °F		Vel. +14 9 m.p.h.	Read. 28.80			
Set 42 °F		Char. Stdy	Corr. 28.685	0700	1300	1900
R. H. 60 %		24 hr. Mov.	Sea L. 29.98	Clds. 19/10 Ms	Clds.	Clds.
Ppn. Liq. .13 in.		Prev. Dir.	3 hr. Tend. +04.0'	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.

APR 6 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	44 °F	Dir. NNE	Temp. 73	Light frost last night		
Min.	24 °F	Vel. 3 m.p.h.	Read. 29.190			
Set	28 °F	Char. L+V	Corr. 29.060	DP21		
R. H.	75% %	24 hr. Mov.	Sea L. 30.430	0700	1300	1900
Ppn.	Liq. 0.1 in.	Prev. Dir. N	3 hr. Tend. +02.2 /	Clds. —	Clds.	Clds.
Ppn.	Sol. 0.1 in.	Snow Depth 0 in.	Observer SM	Wx Patchy GF in lower places	Wx	Wx
				Vis. 15+	Vis.	Vis.

APR 7 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	VERY LIGHT SEAS			
52 °F	-	75				
Min.	Vel.	Read.				
28 °F	0 m.p.h.	29.035	DP 24			
Set	Char.	Corr.	0700	1300	1900	
39 °F	CALM	28.900	Clds.	Clds.	Clds.	
R. H.	24 hr. Mov.	Sea L.	Wx	Wx	Wx	
55 %		30.230	6F in low SPOTS			
Ppn. Lq.	Prev. Dir.	3 hr. Tend.	Vis.	Vis.	Vis.	
0 in.		+00.5 ✓	15			
Ppn. Sol.	Snow Depth	Observer				
0 in.	0 in.	SM				

APR 8 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 64 °F	Dir. S	Temp. 79	RW-80807E			
Min. 99 °F	Vel. 3 m.p.h.	Read. 28.84				
Set 52 °F	Char. L & V	Corr. 28.695 ^{0.143}	0700	1300	1900	
R. H. 71 %	24 hr. Mov.	Sea L. 29.98	Clds. 4/10 4/10 c	Clds.	Clds.	
Ppn. Liq. 0 in.	Prev. Dir.	3 hr. Tend. -00.3h	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 8	Vis.	Vis.	

APR 9 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	67 °F	Dir.	W	Temp.	79		
Min.	50 °F	Vel.	8 m.p.h.	Read.	28.94		
Set	52 °F	Char.	Stdy	Corr.	28.795 ^{28.92}		
R. H.	46 %	24 hr. Mov.		Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.		3 hr. Tend.	Clds.	Clds.	Clds.
Sol.	0 in.	Snow Depth	0 in.	Observer	Wx	Wx	Wx
				Vis.	12		

APR 10 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 °F	Dir. S	Temp. 79	RW--B 1457E		
Min.	40 °F	Vel. 2 m.p.h.	Read. 29.01			
Set	43 °F	Char. Stdy	Corr. 28.865	0700 1300 1900		
R. H.	69 %	24 hr. Mov.	Sea L. 30.175	Clds. BNCi	Clds.	Clds.
Ppn. Lq.	0 in.	Prev. Dir.	3 hr. Tend. 00.0-	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth	Observer DK	Vis. 15+	Vis.	Vis.

APR 11 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. N	Temp. 80			
Min.	39 °F	Vel. 6 m.p.h.	Read. 28.97			
Set	41 °F	Char. Stdy	Corr. 28.82			
R. H.	71 %	24 hr. Mov. 114	Sea L. 30.14	0700 Clds. 3/10 Ac 4/10 Ci	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. +01.71	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

APR 12 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. SW	Temp. 81			
Min.	35 °F	Vel. 2 m.p.h.	Read. 29.12			
Set	40 °F	Char. Stdy	Corr. 28.97			
R. H.	65 %	24 hr. Mov. 130	Sea L. 30.295	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. +01.71	Wx —	Wx	Wx
Ppn.	0 in.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 12	Vis.

APR 18 1952

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
70 °F	—	82				
Min.	Vel.	Read.				
39 °F	0 m.p.h.	29.185				
Set	Char.	Corr.				
50 °F	CALM	29.030		DP 31		
R. H.	24 hr. Mov.	Sea L.		0700	1300	1900
48 %	102	30.330		Clds. 4/10c;	Clds.	Clds.
Ppn. Lq.	Prev. Dir.	3 hr. Tend.		Wx	Wx	Wx
0 in.	SW	+0.8 ✓		shallow GF in low places		
Ppn. Sol.	Snow Depth	Observer		Vis.	Vis.	Vis.
0 in.	0 in.	SM		10		

APR 14 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	WINDSHIFT 0036E RW--00045E 15 APR (4-15) PRJHP			
81 °F	E	78				
Min.	Vel.	Read.				
49 °F	2 m.p.h.	29.05				
Set	Char.	Corr.	D.P. 30°			
55 °F	S	28.805	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
53 %	93	30.11	Cs Ac 1/10	Ac 7/10		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0 in.	S.W.	V-1.0	H2+E	wind G-20		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.	0 in.	R.M.		12	15+	

APR 15 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. NW	Temp. 81			
Min.	47 °F	Vel. 12 m.p.h.	Read. 28.74			
Set	47 °F	Char. VARIABLE	Corr. 28.59			
R. H.	81 %	24 hr. Mov. 118	Sea L. 29.866	0700 Clds. 4/10 SC 7/10 NS	1300 Clds.	1900 Clds.
Ppn. Liq.	.03 in.	Prev. Dir. SE	3 hr. Tend. 00.0V	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

APR 16 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	54 °F	Dir. NW	Temp. 79			
Min.	35 °F	Vel. 3 m.p.h.	Read. 28.99			
Set	37 °F	Char. STDY	Corr. 28.845	GPRB		
R. H.	68 %	24 hr. Mov. 167	Sea L. 30.18	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. +02.7'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

APR 17 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 65 °F	Dir. N	Temp. 77				
Min. 34 °F	Vel. 1 m.p.h.	Read. 29.06				
Set 40 °F	Char. LxV	Corr. 28.92				
R. H. 53 %	24 hr. Mov. 106	Sea L. 30.235	0700 4/10ci	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. N	3 hr. Tend. +0.2'	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.	

APR 18 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. SE	Temp. 82	RW--B1519E		
Min.	40 °F	Vel. 2 m.p.h.	Read. 28.92			
Set	48 °F	Char. SHY	Corr. 28.42	0700 1300 1900		
R. H.	43 %	24 hr. Mov. 72	Sea L. 29.695	Clds. 7/10 ci	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SE	3 hr. Tend. 00.12	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

APR 19 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. S	Temp. 84			
Min.	48 °F	Vel. 2 m.p.h.	Read. 28.86			
Set	53 °F	Char. Stdy	Corr. 28.705	0700	1300	1900
R. H.	70 %	24 hr. Mov. 72	Sea L. 29.985	Clds. 2/10ci	Clds.	Clds.
Ppn. Liq.	.03 in.	Prev. Dir. SW	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

APR 20 1958

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. ENE	Temp. 85			
Min.	46 °F	Vel. 1 m.p.h.	Read. 28.915			
Set	53 °F	Char. L+V	Corr. 28.755	DP 35		
R. H.	50 %	24 hr. Mov. 80	Sea L. 30.025	0700 Clds. obs C. 2/10 Cs	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NE	3 hr. Tend. +00.8 ✓	Wx Haze with shallow GF. in low places	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SM	Vis. 10	Vis.	Vis.

APR 21 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 74 °F		Dir. SW	Temp. 83	0700 E - BREAKS IN OVERCAST. RW--82043E		
Min. 53 °F		Vel. 5 m.p.h.	Read. 28.815			
Set 57 °F		Char. VAR.	Corr. 28.660	.05 PRECIPON DP48 (AUTO OBSERVER)		
				0700	1300	1900
R. H. 72 %		24 hr. Mov. 96	Sea L. 29.92	Clds. 10/10 Sc	Clds.	Clds.
Ppn. Liq. .07 in.		Prev. Dir. NE	3 hr. Tend. +0.3 ✓	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer Ca	Vis. 15	Vis.	Vis.

APR 22 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. —	Temp. 83			
Min.	55 °F	Vel. 0 m.p.h.	Read. 28.915			
Set	55 °F	Char. CALM	Corr. 28.76	DP 50		
R. H.	82 %	24 hr. Mov. 130	Sea L. 30.305	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. +00.91	Clds. 70% 8/10 sc 4/10 bc	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx Fog	Wx	Wx
				Vis. 2	Vis.	Vis.

APR 23 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 63 °F		Dir. S	Temp. 81	RW--82037E		
Min. 52 °F		Vel. 6 m.p.h.	Read. 28.97			
Set 52 °F		Char. Stdy	Corr. 28.82	M13		
R. H. 70 %		24 hr. Mov. 94	Sea L. 30.115	0700 Clds. 7/10 SC 3/10 NS	1300 Clds.	1900 Clds.
Ppn. Liq. 0 in.		Prev. Dir. SW	3 hr. Tend. +00.91	Wx HAZE	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 5	Vis.	Vis.

APR 24 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. S	Temp. 76			
Min.	45 °F	Vel. 6 m.p.h.	Read. 28.655			
Set	46 °F	Char. Stdy	Corr. 28.52	0743		
R. H.	90 %	24 hr. Mov. 173	Sea L. 29.815	0700 Clds. None	1300 Clds.	1900 Clds.
Ppn. Liq.	.34 in.	Prev. Dir. SW	3 hr. Tend. -00.3	Wx R - fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 4	Vis.	Vis.

APR 25 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 55 °F		Dir. WSW	Temp. 76	SW-RN--B1157E		
Mln. 36 °F		Vel. 5 m.p.h.	Read. 28.52			
Set 37 °F		Char. Variable	Corr. 28.385	0700 1300 1900		
R. H. 64 %		24 hr. Mov. 203	Sea L. 29.69	Clds. 6/100 4/100	Clds.	Clds.
Ppn. Liq. .20 in.		Prev. Dir. NW	3 hr. Tend. +0.5'	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 8	Vis.	Vis.

APR 26 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F		Dir. SW	Temp. 76	RW--G 1704E		
Min. 37 °F		Vel. 6 m.p.h.	Read. 28.83			
Set 41 °F		Char. Variable	Corr. 28.695	021		
R. H. 65 %		24 hr. Mov. 244	Sea L. 30.025	0700 Clds. 9/10cc	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. W	3 hr. Tend. +01.8'	Wx —	Wx	Wx
Ppn. Sol. T in.		Snow Depth 0 in.	Observer OK	Vis. 10	Vis.	Vis.

APR 27 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 °F	Dir. WNW	Temp. 80			
Min.	41 °F	Vel. 6 m.p.h.	Read. 28.780			
Set	50 °F	Char. STEADY	Corr. 28.635			
R. H.	83 %	24 hr. Mov. 144	Sea L. 29.925	DP 45		
Ppn. Liq.	.02 in.	Prev. Dir. SW	3 hr. Tend. +02.3 ✓	0700	1300	1900
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SM	Clds. 8/10 Sc 7/10 Sc	Clds.	Clds.
				Wx L--	Wx	Wx
				Vis. 12	Vis.	Vis.

APR 28 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 °F	Dir. ENE	Temp. 79			
Min.	37 °F	Vel. 3 m.p.h.	Read. 29.050			
Set	40 °F	Char. LW	Corr. 28.905			
R. H.	62 %	24 hr. Mov. 121	Sea L. 30.225	DP28 0700	1300	1900
Ppn.	0 in.	Prev. Dir. WNW	3 hr. Tend. +01.4 /	Clds. 2/10 Ci	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer SM	Wx Shallow G.F. SMOKE TO SW	Wx	Wx
				Vis. 15 / 8 To SW	Vis.	Vis.

APR 29 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. SE	Temp. 81	RW--BRNFB TRW-8220031E (4-30)		
Min.	38 °F	Vel. 2 m.p.h.	Read. 28.995			
Set	40 °F	Char. Light	Corr. 28.845	0700	1300	1900
R. H.	52 %	24 hr. Mov. 77	Sea L. 30.155	Clds. 4/10 A 4/10 AS	Clds.	Clds.
Ppn. Lq.	0 in.	Prev. Dir. SW	3 hr. Tend. -00.5	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

APR 30 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 64 °F	Dir. W	Temp. 82	RW--80851E RW--81130E TRW--81145E TRW 81150E RW--81513E E-81843E AP40			
Min. 40 °F	Vel. 3 m.p.h.	Read. 28.55				
Set 44 °F	Char. LEV	Corr. 28.40				
R. H. 87 %	24 hr. Mov. 140	Sea L. 29.695	0700 Clds. % 3/100 3/100	1300 Clds.	1900 Clds.	
Ppn. Liq. .01 in.	Prev. Dir. SE	3 hr. Tend. -02.01	Wx Fog	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 3	Vis.	Vis.	