

MAR 01 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
47 °F	—	68				
Min.	Vel.	Read.				
18 °F	0 m.p.h.	29.105				
Set	Char.	Corr.				
27 °F	CALM	28.988				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
70 %	41	30.402	Clds.	Clds.	Clds.	
			10% Ci (TWN)			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	5	+0.4V				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	T in.	RAC	15			

27.1 T  
24.3 WB  
18.7 Td  
70% RH

Peak Wind 7Kts at 1533 EST 2/28/73

MAR 02 1979

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
55 °F		S	68			
Min.		Vel.	Read.			
27 °F		2 m.p.h.	29.085			
Set		Char.	Corr.			
39 °F		LITE	28.968			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
78 %		89	30.341	Clds.	Clds.	Clds.
				3/10 R 7/10 C; BKNVC		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	S	+1.51			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	8		

39.1 T  
36.4 WB  
32.8 Td  
78% RH

Peak Wind 14-Kts at 1540EST 3/2/73

MAR 03 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	61 °F	Dir.	WSW	Temp.	70		
Min.	39 °F	Vel.	2 m.p.h.	Read.	29.100		
Set	44 °F	Char.	LIGHT	Corr.	28.978		
R. H.	69 %	24 hr. Mov.	046	Sea L.	0700	1300	1900
					Clds. 10/10 7/10 Sc 10/10 As	Clds.	Clds.
Ppn.	T in.	Prev. Dir.	SSW	3 hr. Tend.	Wx	Wx	Wx
					RW--		
Ppn.	0 in.	Snow Depth	0 in.	Observer	Vis.	Vis.	Vis.
				XLA	7		

D 44.8  
W 40.4  
DP 34

PEAK WIND 07 KTS. AT 1137 AND  
1231 EST 3/2/73.

MAR 04 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51°F	Dir. E	Temp. 70			
Min.	40°F	Vel. 1 m.p.h.	Read. 28.90			
Set	41°F	Char. LIGHT VAR.	Corr. 28.78			
R. H.	97%	24 hr. Mov. 78	Sea L. 30.16	DP40 0700	1300	1900
Ppn. Liq.	0.13 in.	Prev. Dir. E	3 hr. Tend. -0.1L	Clds. OBSCURED	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RV	Wx FOG	Wx	Wx
				Vis. 1/2 mi	Vis.	Vis.

DB 41.0

NB 40.5

DP 39.9

Peak Wind  
14 KTS at 1355 3/3/73



MAR 05 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
61	°F	NE	70			
Min.		Vel.	Read.			
40	°F	3 m.p.h.	29.000			
Set		Char.	Corr.			
46	°F	STDY	28.878	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
96	%	53	30.241	10/10 SC		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	NE	+1.0V	FOG		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	4		

45.8 T  
45.2 WB  
44.6 Td  
96% RH

Peak Wind 8KTS AT 1630E 3/5/73

MAR 06 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
48 °F		ENE	70			
Min.		Vel.	Read.			
38 °F		4 m.p.h.	29.140			
Set		Char.	Corr.			
38 °F		STDY	29.018			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
90 %		108	30.410	Clds.	Clds.	Clds.
				10/105T		
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.08 in.		ENE	+0.95			
Ppn. Sol.		Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	RAC	7		

37.9 T  
36.7 WB  
35.2 Td  
90% RH

Peak Wind 13 KTS at 1523 3/5/73

---

MAR 07 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
42 °F	E	70				
Min.	Vel.	Read.				
38 °F	7 m.p.h.	29.060				
Set	Char.	Corr.				
41 °F	STDY	28.938				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
94 %	79	30.333	10/10 Sc			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	E	-1.1				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	7			

40.9 T  
40.1 WB  
39.2 Td  
94% RH

Peak Wind 9Kts at 1828 3/6/73

MAR 08 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
46 °F		VAR	70			
Min.		Vel.	Read.			
41 °F		2 m.p.h.	28.955			
Set		Char.	Corr.			
45 °F		LITE+VAR	28.833			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
95 %		102	30.206	Clds.	Clds.	Clds.
				10/10 ST		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.16	in.	5	+2.1	FOG		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	1/2	W 1/2	

44.9 T  
44.2 WB  
43.5 Td  
95% RH

Peak Wind 16 KTS 0831 EST. 3/7/73



MAR 09 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 °F	Dir. NNE	Temp. 68			
Min.	39 °F	Vel. 2 m.p.h.	Read. 29.102			
Set	39 °F	Char. LITE+VAR	Corr. 28.985	0700	1300	1900
R. H.	82 %	24 hr. Mov. 69	Sea L. 30.358	Clds. 10 Ci	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +2.01	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 15	Vis.	Vis.

38.7 T

36.6 WB

33.8 Td

82% RH

Peak Wind 9Kts at 1519 EST 3/9/73

MAR 10 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 °F	Dir. ENE	Temp. 71			
Mln.	39 °F	Vel. 4 m.p.h.	Read. 29.145			
Set	45 °F	Char. STEADY	Corr. 29.022			
R. H.	63 %	24 hr. Mov. 112	Sea L. 30.39	0700 Clds. 9/10 3/10 Ac 9/10 Ci; CONTRAILS	1300 Clds. 5/10 SOME Ac 5/10 Ci CONTRAILS	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. S	3 hr. Tend. +1.4/	Wx —	Wx —	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer KLA	Vis. 15	Vis. 15+	Vis.

D: 450  
W: 398  
DP: 33

PEAK WIND 18 KTS AT 0014 3/10/73.

VAR 11 '973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 60 °F		Dir. S	Temp. 70	R-B 0845		
Min. 42 °F		Vel. 2 m.p.h.	Read. 28.93			
Set 47 °F		Char. LITE+ VARBL	Corr. 28.81	DP43		
				0700	1300	1900
R. H. 86 %		24 hr. Mov. 133	Sea L. 30.17	Clds. 10/10 ST	Clds.	Clds.
Ppn. 0	Liq. in.	Prev. Dir. S	3 hr. Tend. -0.5V	Wx FOG	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer RV	Vis. 4mi	Vis.	Vis.

DB 47.0

WB 45.0

DP 43.0

Peak Wind

15 KTS at 1255 3/10/73

MAR 12 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	Dir.	Temp.	RW-80705 RW-80714E0735					
51 °F	SW	70						
Min.	Vel.	Read.						
45 °F	10 m.p.h.	28.555						
Set	Char.	Corr.						
51 °F	STDY	28.435				0700	1300	1900
R. H.	24 hr. Mov.	Sea L.	Clds.			Clds.	Clds.	
80 %	107	29.773	8/10 Sc					
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx			Wx	Wx	
.01 in.	5	-0.9L						
Ppn. Sol.	Snow Depth	Observer	Vis.			Vis.	Vis.	
0 in.	0 in.	RAC	15					

50.8 T  
47.7 WB  
44.9 Td  
80% RH

Peak Wind 12 KTS at 1549 EST 3/11/73



MAR 13 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
53 °F		WNW	68			
Min.		Vel.	Read.			
41 °F		4 m.p.h.	28.900			
Set		Char.	Corr.			
41 °F		STDY	28.783			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
76 %		252	30.158	Clds. 10/10Sc	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.02 in.		WSW	+0.4V			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	RAC	30		

41.3 T  
38.2 WB  
34.2 Td  
76% RH

Peak Wind 29 KTS at 0915E 3/12/73  
33 MPH  
46 MPH ON WIND DIAL AT 0915E

MAR 14 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
51 °F	S	70				
Min.	Vel.	Read.				
37 °F	1 m.p.h.	28.770				
Set	Char.	Corr.				
37 °F	LITE + VAR	28.649				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
92 %	81	30.023	6/10 Ac 3/10 Ci			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	SW	+0.6/	G-F			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	5			

37.1 T  
36.2 WB  
35.0 Td  
92% RH

Peak Wind 11 Kts at 1416 E 3/13/73

WAR 1 5 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	54 °F	Dir. S	Temp. 70	RW-80920E0945		
Min.	37 °F	Vel. 2 m.p.h.	Read. 28.665			
Set	48 °F	Char. STDY	Corr. 28.545			
R. H.	78 %	24 hr. Mov. 70	Sea L. 29.896	0700 Clds. % Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.28 in.	Prev. Dir. NE	3 hr. Tend. 0.01	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 5	Vis.	Vis.

48.0 T  
44.8 WB  
41.6 Td  
78% RH

Peak Wind 17 KTS at 1315 3/14/73

MAR 16 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 °F	Dir. —	Temp. 72	[REDACTED]		
Min.	48 °F	Vel. 0 m.p.h.	Read. 28.655			
Set	51 °F	Char. CALM	Corr. 28.530	0700	1300	1900
R. H.	68 %	24 hr. Mov. 97	Sea L. 29.860	Clds. 10/10 Ac	Clds.	Clds.
Ppn. Liq.	.02 in.	Prev. Dir. 5	3 hr. Tend. +1.1'	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 25+	Vis.	Vis.

50.9 T  
45.8 WB  
90.7 Td  
68% RH

Peak Wind 13 Kts at 2345 3/15/73



MAR 17 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	63 °F	Dir.	S	Temp.	72	R--B 0705	
Min.	50 °F	Vel.	6 m.p.h.	Read.	27.885	RB 0715E0720	TRW-
Set	63 °F	Char.	GUSTY	Corr.	27.762	R-B 0720E0733	B0910
R. H.	84 %	24 hr. Mov.	078	Sea L.	29.05	RB 0733E0750	E0930
Ppn. Liq.	0.17 in.	Prev. Dir.	NE	3 hr. Tend.	-5.6	R--B0750E0808	OVER
Ppn. Sol.	0 in.	Snow Depth	0 in.	Observer	KZA	R+B0808E0815	
						0700	1300
						Clds. 10/10	Clds.
						10/10 Sc	Clds.
						Wx	Wx
						---	Wx
						Vis.	Vis.
						15	Vis.

D: 630

W: 59.9

DP: 58

PEAK WIND 23 KTS 0543 EST 3/17/73.

RW- B0815

RW-SW- B1504

SW-- B1540

MAR 18 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. SW	Temp. 60	HURRICANE-FORCE WINDS AT 1038 AM GUST TO 65 KTS = 75 MPH [VISUAL Recorder] AT 1102 AM - 68KT = 78 MPH  SW -		
Min.	25 °F	Vel. +35 23 m.p.h.	Read. 27.98			
Set	26 °F	Char. GUSTY	Corr. 27.89			
R. H.	78 %	24 hr. Mov. 544 * GER	Sea L. 29.26	0700 Clds. OBSCURED	1300 Clds.	1900 Clds.
Ppn. Liq.	.38 in.	Prev. Dir. SW	3 hr. Tend. +3.2/	Wx SW -	Wx	Wx
Ppn. Sol.	0.8 in.	Snow Depth 1 in.	Observer RV	Vis. 3/4 MI VARIABLE	Vis.	Vis.

D 115G

W 115G

Peak Wind \*  
45 MPH  
39 KTS - 1545 3/17

NOTE: Recording Wind  
Speed Pen inoperative  
after 1800. Probable  
gusts to 50 KTS that  
evening. 24hr movement  
figured by estimating  
25 KT/hr after 1800.

MAR 19 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
31	°F	W	63			
Min.		Vel.	Read.			
25	°F	15 m.p.h.	28.965			
Set		Char.	Corr.			
30	°F	GUSTY	28.363	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
70	%	385	29.761	1/10 Sc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	W	+1.8/	ocul SW--		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	0 in.	RAC	35+		

29.8 T  
26.7 WB  
21.2 TD  
70% RH

Peak Wind 68 KTS at 1102 EST 3/11/73  
78 MPH

MAR 20 1973

0700 EST

Meteorological Observatory  
University Park, Pa.  
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. WEST	Temp. 62.5			
Min.	26 °F	Vel. 7 m.p.h.	Read. 28.700			
Set	27 °F	Char. STEADY	Corr. 28.599	0700	1300	1900
R. H.	66 %	24 hr. Mov. 220	Sea L. 30.004	Clds. 100 Sc	Clds.	Clds.
Ppn.	T in.	Prev. Dir. W	3 hr. Tend. +1.0	Wx	Wx	Wx
Ppn.	T in.	Snow Depth 0 in.	Observer HES	Vis. 3S	Vis.	Vis.

26.7 T

23.5 TW

16.8 T<sub>0</sub>

66% RW

35 MPH

Peak Wind 30 KTS

at 0705 EST 3/19/23



MAR 23 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. N	Temp. 64			
Min.	26 °F	Vel. 5 m.p.h.	Read. 29.020			
Set	27 °F	Char. STDY	Corr. 28.914	0700	1300	1900
R. H.	61 %	24 hr. Mov. 196	Sea L. 30.340	Clds. 7/10 Ci	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. +1.7/	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer RAC	Vis. 35	Vis.	Vis.

26.7 T  
23.1 WB  
15.2 Td  
61% RH

Peak Wind 18 KTS AT 2138 3/23/73

MAR 21 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	45 °F	Dir. NNE	Temp. 63			
Min.	21 °F	Vel. 4 m.p.h.	Read. 28.740			
Set	21 °F	Char. STDY	Corr. 28.638	0700	1300	1900
R. H.	82 %	24 hr. Mov. 130	Sea L. 30.046	Clds. 3/10 Ci		
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +1.71	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 20	Vis.	Vis.

21.4 T  
20.0 WB  
16.8 Td  
82% RH

Peak Wind 14 Kts at 0917 3/20/13

VAP 2 2 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	SW - - B0719E0817 SW -- B0921			
42 °F	N	66				
Min.	Vel.	Read.				
21 °F	1 m.p.h.	28.801				
Set	Char.	Corr.				
26 °F	STDY	28.691				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
70 %	95	30.098	Clds.	Clds.	Clds.	
			5% Sc 9% As			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	N	+0.9/				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	20			

26.2 T  
23.4 WB  
17.8 Td  
70% RH

Peak Wind 15 Kts at 1906 3/21/73

MAR 24 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 °F	Dir. SW	Temp. 64			
Min.	25 °F	Vel. 3 m.p.h.	Read. 29.080			
Set	29 °F	Char. LITE & YAC.	Corr. 28.974	0700	1300	1900
R. H.	60 %	24 hr. Mov. 161	Sea L. 30.382	Clds. 1/10 C <sub>1</sub>	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. N	3 hr. Tend. + .8	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer HES	Vis. 35	Vis.	Vis.

29.4 T  
25.5 WB  
17 Td  
60.7. RH

Peak Wind 18 KNOTS  
at 1045 3/23/23



MAR 25 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. NE	Temp. 64	HALO AT 0650 EST TO		
Min.	29 °F	Vel. 2 m.p.h.	Read. 28.759	0905 EST RW--B1550 RW-B1640		
Set	33 °F	Char. LIGHT	Corr. 28.654	0700	1300	1900
R. H.	64 %	24 hr. Mov. 67	Sea L. 30.028	Clds. 10/10 10/10 CS 6/10 AS+AG	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. NE	3 hr. Tend. -.8L	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer HES	Vis. 35	Vis.	Vis.

~~27.6 T~~  
32.6 T  
27.9 WB  
27.7 Td  
64% RH

Peak Wind

7 kts at 1015

3/24/73

---

MAR 26 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
55 °F		N	68			
Min.		Vel.	Read.			
33 °F		7 m.p.h.	28.340			
Set		Char.	Corr.			
39 °F		STDY	28.225	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
99 %		108	29.580	WDX		
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
.32 in.		NE	-0.3L	L-F		
Ppn. Sol.		Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	RAC	1/16		

39.4 T  
39.2 WB  
39.0 Td  
99% RH

Peak Wind 13 Kts at 1350 3/25/73

MAR 27 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
46 °F		N	70			
Min.		Vel.	Read.			
35 °F		7 m.p.h.	28.660			
Set		Char.	Corr.			
35 °F		645TY	28.540			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
55 %		192	29.911	Clds. 1/10 Sc	Clds.	Clds.
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T in.		N	+4.11			
Ppn. Sol.		Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.		0 in.	RAC	35+		

35.3 T  
29.8 WB  
20.5 Td  
55% RH

BeakWind 19KTS at 1659 3/26/73

---

MAR 28 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 °F	Dir. NE	Temp. 70			
Min.	30 °F	Vel. 2 m.p.h.	Read. 29.025			
Set	32 °F	Char. LITE	Corr. 28.903			
R. H.	60 %	24 hr. Mov. 152	Sea L. 30.307	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NNE	3 hr. Tend. +1.9/	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RAC	Vis. 20	Vis.	Vis.

32.2 T  
27.8 WB  
19.9 Td  
60% RH

Peak Wind 16 Kts at 0921 EST 3/27/73

---



MAR 29 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
58	°F	S	70			
Min.		Vel.	Read.			
32	°F	3 m.p.h.	28.980			
Set		Char.	Corr.			
39	°F	STDY	28.858			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
59	%	131	30.234	Clds.	Clds.	Clds.
				10 Ac		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	S	+0.8 ✓			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	25		

39.3 T  
34.2 WB  
26.2 Td  
59% RH

Peak Wind 15 Kts at 0137 3/29/72

---

MAR 30 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
58 °F	ENE	70				
Min.	Vel.	Read.				
39 °F	2 m.p.h.	28.890				
Set	Char.	Corr.				
41 °F	STDY	28.768				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
98 %	109	30.136	1/10 ST			
Ppn. Lq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.12 in.	S	+0.6 ✓	L-F			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	1 3/4			

41.3 T  
41.0 WB  
40.7 Td  
98% RH

Peak Wind 13 Kts at 1541 E 3/29/73

---

MAR 31 1973

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F	Dir. NNW	Temp. 70	Read. 28.920	PRECIP 7AM-6PM = T OCNL RW -- MOST OF DAY 6PM-10PM = OI 10PM-MIDN = T		
Min. 41 °F	Vel. 2 m.p.h.	Corr. 28.799				
Set 44 °F	Char. LIGHT					
R. H. 98 %	24 hr. Mov. 064	Sea L. 30.16	0700	1300	1900	
Clds. SKY OBSCURED		Clds.	Clds.	Clds.		
Ppn. Liq. T in.	Prev. Dir. S	3 hr. Tend. ±0.0 V	Wx ≡ FOG	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer KLA	Vis. 1/4	Vis.	Vis.	

D: 43.8  
W: 43.6  
DP: 43

PEAK WIND 7 KTS AT 1132, 1238,  
1256, AND 1443 EST 3/30/73.