

NOV 01 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.				
41	°F	E		69				
Min.		Vel.		Read.				
31	°F	3 m.p.h.		29.040				
Set		Char.		Corr.				
36	°F	STDY		28.920				
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
94	%	66		30.320	Clds. 10/10 ST	Clds.	Clds.	
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
.03	in.	ENE		-0.5	FR--			
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
0	in.	0 in.		RAC	4			

36.3 T

35.7 WB

39.9 Td

94%RH

max Wind 8Kts at 0902EST 10/31/72

NOV 02 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	RW - B 1007 E 1030 RW B 2214 E 2220			
46 °F	SSW	70				
Min.	Vel.	Read.				
36 °F	3 m.p.h.	28.825				
Set	Char.	Corr.	0700	1300	1900	
46 °F	STDY	28.704				
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
97 %	56	30.077	3/10 8/10 ST			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.30 in.	ENE	-0.9	FOG L.			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	1/4			

45.8 T
45.4 WB
45.0 Td
97% RH

Peak Wind 9 Kts at 1120EST 11/1/72

NOV 03 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 °F	Dir. W	Temp. 66			
Min.	46 °F	Vel. 10 m.p.h.	Read. 28.675			
Set	51 °F	Char. GUSTY	Corr. 28.565			
R. H.	56 %	24 hr. Mov. 11.5	Sea L. 29.906	0700 Clds. 7/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.20 in.	Prev. Dir. S	3 hr. Tend. +2.91	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 35	Vis.	Vis.

51.0 T
43.9 WB
36.0 Td
56% RH

Peak wind 19Kts at 0700 11/3/72

NOV 04 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	59 °F	Dir.	ENE	Temp.	71	RW - sometime 0900-1000 RW -- 1330-1345		
Min.	39 °F	Vel.	1 m.p.h.	Read.	28.78			
Set	42 °F	Char.	LIGHT	Corr.	28.65	DP 37		
R. H.	81 %	24 hr. Mov.	147	Sea L.	30.01	0700	1300	1900
						Clds.	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	W	3 hr. Tend.	-0.36	Wx	Wx	Wx
						FOG		
Ppn.	0 in.	Snow Depth	0 in.	Observer	RV	Vis.	Vis.	Vis.
						6 mi		

941

DB 42.5

WB 40.0

DP 37.0

Peak Wind

23 KTS - 0705 11/3/72

NOV 05 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	51 °F	Dir.	WSW	Temp.	67		
Min.	42 °F	Vel.	3 m.p.h.	Read.	28.96		
Set	43 °F	Char.	LIGHT	Corr.	28.84 0P37		
R. H.	81 %	24 hr. Mov.	123	Sea L.	0700	1300	1900
					Clds.	Clds.	Clds.
					9/10 Sc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx			
	T in.	SSW	+2.6 /	—			
Ppn.	Sol.	Snow Depth	Observer	Vis.			
	0 in.	0 in.	RV	10 mi			

DB 42.0

WB 39.5

DP 36.5

Peak Wind

17 KTS - 1400, 10/4/72

NOV 06 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
46 °F	—	68				
Min.	Vel.	Read.				
37 °F	0 m.p.h.	29.220				
Set	Char.	Corr.				
38 °F	CALM	29.103				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
73 %	80	30.504	5/10 Sc 1/10 Ci			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	WNW	+1.21				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	30			

37.9 T

34.7 WB

30.1 Td

73% RH

Peak Wind 14 Kts at 1031 EST

NOV 07 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 °F	Dir. NW	Temp. 65			
Min.	36 °F	Vel. 2 m.p.h.	Read. 29.020			
Set	37 °F	Char. L+V	Corr. 28.912			
R. H.	80 %	24 hr. Mov. 92	Sea L. 30.303	0700 Clds. 2/10 Ac 4/10 Ci THIN	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. -0.92	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 15	Vis.	Vis.

36.9 T
34.6 WB
31.3 Td
80%RH

Peak Wind 11 Kts at 1253 11/6/72

NOV 08 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 °F	Dir. SW	Temp. 66	WIND GUST 37 MPH FROM WEST AT 1838		
Min.	37 °F	Vel. 6 m.p.h.	Read. 28.420			
Set	48 °F	Char. STDY	Corr. 28.311			
R. H.	98 %	24 hr. Mov. 109	Sea L. 29.646	0700 Clds. 1/4 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	1.29 in.	Prev. Dir. S	3 hr. Tend. -1.2	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 4	Vis.	Vis.

48.3 T
47.9 WB
47.6 Td
98% RH

Peak Wind 15 Kts at 2103 11/7/92

NOV 09 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir. WNW	Temp. 66			
Min.	40 °F	Vel. 5 m.p.h.	Read. 28.725			
Set	41 °F	Char. GUSTY	Corr. 28.615	0700	1300	1900
R. H.	79 %	24 hr. Mov. 271	Sea L. 29.981	Clds. 1/10 SC	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. +2.51	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RAC	Vis. 35+	Vis.	Vis.

40.9 T

38.2 WB

34.8 Td

79% RH

Peak Wind on chart ^{41 MPH} 36 KTS at 1939 + 2016 11/16/72
Wind speed obs on dial at 2040 was 61 MPH

NOV 10 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 °F	Dir. NE	Temp. 68			
Min.	36 °F	Vel. 6 m.p.h.	Read. 28.880			
Set	36 °F	Char. STDY	Corr. 28.763			
R. H.	85 %	24 hr. Mov. 173	Sea L. 30.151	0700 Clds. 10/10 SC	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. WNW	3 hr. Tend. -0.91	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer RAC	Vis. 15	Vis.	Vis.

36.4 T
34.7 WB
32.3 Td
85% RH

Peak Wind 20Kts at 0939 EST 11/9/72

NOV 1 1 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	52 °F	Dir. S	Temp. 70	LE 0655 L- B 0715		
Min.	36 °F	Vel. 5 m.p.h.	Read. 28.68			
Set	44 °F	Char. LIGHT	Corr. 28.56	DP 39		
R. H.	82 %	24 hr. Mov. 109	Sea L. 29.92	0700 Clds. 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.14 in.	Prev. Dir. E	3 hr. Tend. +0.51	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RV	Vis. 6 MI	Vis.	Vis.

DB 44.5

WB 42.0

DP 39.3

Peak Wind

11 KTS / 1530 10/10/72

NOV 1 2 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	47 °F	Dir. NW	Temp. 69			
Min.	40 °F	Vel. 3 m.p.h.	Read. 29.02			
Set	40 °F	Char. LIGHT	Corr. 28.90	DP31		
R. H.	69 %	24 hr. Mov. 166	Sea L. 30.28	0700 Clds. 10/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.01 in.	Prev. Dir. W	3 hr. Tend. +1.7/	Wx FOG	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RV	Vis. 6 mi	Vis.	Vis.

DB 40.5

WB 36.5

DP 30.9

Peak Wind

17 KTS / 1620 10/10/72

NOV 13 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
47 °F		E	68			
Min.		Vel.	Read.			
33 °F		1 m.p.h.	28.965			
Set		Char.	Corr.			
34 °F		LITE+VAR	28.848			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
92 %		44	30.243	Clds.	Clds.	Clds.
				6/10 Ac		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	ENE	+0.21	GF		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	4		

34.3 T
33.4 WB
32.1 Td
92% RH

Peak Wind 6 Kts at 0717 11/12/72

NOV 1 4 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
47 °F	ENE	70				
Min.	Vel.	Read.				
34 °F	5 m.p.h.	28.420				
Set	Char.	Corr.				
46 °F	LITE	28.300				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
95 %	114	29.650	Clds.	Clds.	Clds.	
			10/10 Sc	10/10 Sc		
Ppn. Lq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.66 in.	NNE	-3.6\	FR	oc R--		
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RAC	4	35+		

45.9 T
45.2 WB
44.6 Td
95% RH

Peak Wind 14 Kts 0108 11/14/72

NOV 15 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
47 °F	NW	65				
Min.	Vel.	Read.				
29 °F	8 m.p.h.	28.670				
Set	Char.	Corr.				
29 °F	GUSTY	28.563				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
63 %	171	29.951	Clds. 10 Sc	Clds.	Clds.	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.77 in.	NNE	+4.21	SG--			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
T in.	0 in.	RAC	25			

29.4 T
25.6 WB
18.2 Td
63% RH

Peak Wind 20Kts at 0231 11/15/72

NOV 16 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
33	°F	NW	65			
Min.		Vel.	Read.			
26	°F	3 m.p.h.	28.955			
Set		Char.	Corr.			
27	°F	STDY	28.847			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
67	%	162	30.274	Clds.	Clds.	Clds.
				1/2 Sc		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	NW	+1.21			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	0 in.	RAC	25		

27.1 T
24.0 WB
17.7 Td
67% RH

Peak Wind #17 Kts at 1200 11/15/72

NOV 17 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
40 °F		E	63			
Min.		Vel.	Read.			
27 °F		2 m.p.h.	28.795			
Set		Char.	Corr.			
27 °F		L4V	28.693			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
79 %		70	30.108	Clds. No Ac No Ci	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	ENE	-0.2v			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	RAC	8		

27.9 T
25.4 WB
21.8 Td
79% RH

Peak Wind 8 kts at 2042 11/16/72

NOV 18 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42°F		Dir. W	Temp. 63			
Min. 26°F		Vel. 5 m.p.h.	Read. 28.97			
Set 33°F		Char. LIGHT	Corr. 28.87	bP27		
				0700	1300	1900
R. H. 78%		24 hr. Mov. 72	Sea L. 30.28	Clds. 10/16 Sc	Clds.	Clds.
Ppn. 0	Liq. in.	Prev. Dir. W	3 hr. Tend. +3.1/	Wx FOG	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer RV	Vis. 6 mi	Vis.	Vis.

DB 33

Peak Wind

WB 30 1/2

7KTS 2245 10/17/72

BP 26.8

NOV 19 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General	Obs. TOTAL
Max. 42 °F	Dir. ENE	Temp. 63		S-- B1035 S-B1420 SB1428 S-B1437 1P-B1630 2R-B1700 0P26	SNOW Acc 1800 0.6"
Min. 27 °F	Vel. 1 m.p.h.	Read. 29.01			
Set 28 °F	Char. LIGHT	Corr. 28.91		0700	1900
R. H. 88 %	24 hr. Mov. 76	Sea L. 30.32	Clds. 10/10 Ac	Obs. PCPN 0.22"	Clds.
Ppn. 0 in.	Liq. Prev. Dir. ENE	3 hr. Tend. -0.57	Wx FOG	Wx (EMPTIED) 1900E	Wx
Ppn. 0 in.	Sol. Snow Depth 0 in.	Observer RV	Vis. 3	Vis.	Vis.

DB 28.5

WB 27.5

DP 25.5

Peak Wind

7 KTS 1340 10/18/72

NOV 20 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 °F	Dir. W	Temp. 63			
Min.	27 °F	Vel. 2 m.p.h.	Read. 28.560			
Set	33 °F	Char. LITE	Corr. 28.459			
R. H.	96 %	24 hr. Mov. 83	Sea L. 29.851	0700 Clds. 1/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	.54 in.	Prev. Dir. ENE	3 hr. Tend. +1.2V	Wx 5-- F	Wx	Wx
Ppn. Sol.	0.6 in.	Snow Depth 0.2 in.	Observer RAC	Vis. 4	Vis.	Vis.

33.3 T

32.8 WB

32.1 Td

96% RH

Peak Wind 11 Kts at 1714 11/19/72

NOV 21 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. W	Temp. 65	XXXXXXXXXX		
Min.	28 °F	Vel. 5 m.p.h.	Read. 28.920			
Set	31 °F	Char. STDY	Corr. 28.812			
R. H.	71 %	24 hr. Mov. 124	Sea L. 30.232	0700 Clds. 10/10 Sc BINOVC	1300 Clds. E	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. WNW	3 hr. Tend. +0.81	Wx ocnl SW--	Wx	Wx
Ppn.	Sol. T in.	Snow Depth 0 in.	Observer RAC	Vis. 30	Vis.	Vis.

30.9 T
27.8 WB
22.5 Td
71% RH

Peak Wind 17 Kts at 1252 + 1310 11/24/72

NOV 22 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	36 °F	Dir.	E	Temp.	67		
Min.	26 °F	Vel.	1 m.p.h.	Read.	28.805		
Set	26 °F	Char.	LITE	Corr.	28.692		
R. H.	90 %	24 hr. Mov.	85	Sea L.	0700	1300	1900
Ppn.	T in.	Prev. Dir.	NNW	3 hr. Tend.	Clds.	Clds.	Clds.
Ppn.	T in.	Snow Depth	T in.	Observer	10/10 Sc	*4 0.2 melted	
					Wx	Wx	Wx
					5-		
					Vis.	Vis.	Vis.
					4		

26.0 T

25.1 WB

23.5 Td

90% RH

Rear Wind 17KTS at 1116 EST 11/21/72

NOV 23 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. SW	Temp. 64			
Min.	20 °F	Vel. 5 m.p.h.	Read. 29.02			
Set	22 °F	Char. LIGHT	Corr. 28.91	DPMISG		
R. H. FROM DEWCEL	77 %	24 hr. Mov. 131	Sea L. 30.35	0700 Clds. 4/10 Sc	1300 Clds.	1900 Clds.
Ppn. Liq.	0.02 in.	Prey. Dir. NNE	3 hr. Tend. +0.6/	Wx SW--	Wx	Wx
Ppn. Sol.	0.4 in.	Snow Depth 0 in.	Observer RV	Vis. 7 mi	Vis.	Vis.

Peak Wind

17 KTS - 1800 11/22/72

NOV 24 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. WSW	Temp. 60			
Min.	22 °F	Vel. 18 m.p.h.	Read. 28.860			
Set	29 °F	Char. GUSTY	Corr. 28.765	0700	1300	1900
R. H.	64 %	24 hr. Mov. 211	Sea L. 30.178	Clds. 7/10 Sc	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. WSW	3 hr. Tend. +0.75	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 0 in.	Observer RAC	Vis. 15	Vis.	Vis.

28.9 T
25.3 WB
18.3 Td
64% RH

Peak Wind 23 KTS at 0428 + 0404 11/24/72

NOV 25 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	39°F	Dir. ENE	Temp. 66	S-B1646 R-1P-S-AROUND 1730 R B1800(moderate)		
Min.	27°F	Vel. 1 m.p.h.	Read. 28.780			
Set	27°F	Char. LIGHT + VARIABLE	Corr. 28.670			
R. H. FROM DEWCEL	74 %	24 hr. Mov. 197	Sea L. 30.080	0700 Clds. 2/10 Ac 1/10 Ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SW	3 hr. Tend. -0.61	Wx VALLEY FOG N-E	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RV	Vis. 7 MI	Vis.	Vis.

Peak Wind

24 KNOTS

0807 11/24/72

NOV 25 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F		Dir. SW	Temp. 66	R-ended 0705 R- 80740		
Min. 25 °F		Vel. 5 m.p.h.	Read. 27.955			
Set 33 °F		Char. STEADY	Corr. 27.847	DP32 0700 1300 1900		
R. H. 95 %		24 hr. Mov. 128	Sea L. 29.202	Clds. 10/10 ST	Clds.	Clds.
Ppn. Liq. 1.15 in.		Prev. Dir. ENE	3 hr. Tend. -3.01	Wx R-FOG	Wx	Wx
Ppn. Sol. T in.		Snow Depth 0 in.	Observer RV	Vis. 2 mi	Vis.	Vis.

DB 33.5

WB 33

DP 32.2

Peak Wind

17 KTS

2100 11/25/72



NOV 27 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 43 °F		Dir. SW	Temp. 65°			
Min. 32 °F		Vel. 13 m.p.h.	Read. 28.410			
Set 35 °F		Char. Gusty	Corr. 28.304	0700	1300	1900
R. H. 77 %		24 hr. Mov. 299	Sea L. 29.677	Clds. 10/10 st	Clds.	Clds.
Ppn. Liq. .02 in.		Prev. Dir. SW	3 hr. Tend. +4.01	Wx	Wx	Wx
Ppn. Sol. .2 in.		Snow Depth .2 in.	Observer CJW	Vis. 9 miles	Vis.	Vis.

DB 34.5
WB 32.0
DP 28.0

pk wnd 34kts 0318
39mph

NOV 28 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F	Dir. SE	Temp. 68	R-80700 R-S-80725 S-80825 SB 0830 R-SB 0910 S-B 1040 S-E 1557			
Min. 34 °F	Vel. 2 m.p.h.	Read. 28.820				
Set 38 °F	Char. Lgt/vebl	Corr. 28.703				
R. H. 87 %	24 hr. Mov. 166	Sea L. 30.086	0700 Clds. 10/10 st	1300 Clds.	1900 Clds.	
Ppn. Liq. T in.	Prev. Dir. SW	3 hr. Tend. -0.2V	Wx R--	Wx	Wx	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer CJW	Vis. 7	Vis.	Vis.	

DB 38.3

WB 36.7

DP 34.6

NOV 29 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 38 °F		Dir. SW	Temp. 62°			
Min. 26 °F		Vel. 8 m.p.h.	Read. 29.110			
Set 26 °F		Char. stdy	Corr. 29.009	0700	1300	1900
R. H. 77 %		24 hr. Mov. 141	Sea L. 30.435	Clds. 1/10 Sc	Clds.	Clds.
Ppn. Liq. .37 in.		Prev. Dir. WSW	3 hr. Tend. +2.2	Wx	Wx	Wx
Ppn. Sol. 1.5 in.		Snow Depth 1 in.	Observer CJW	Vis. 15 miles	Vis.	Vis.

DB 26.4

pk wnd 12kts at 2312

WB —

DP from dew cell 20

NOV 30 1972

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs. 5 th AT 1530		
Max.	37 °F	Dir.	NE	Temp.	66	S-B 1007		6.5" ON GROUND AT 1900 NO SNOW- BOARD
Min.	21 °F	Vel.	2 m.p.h.	Read.	29.020	S-B 1050		
Set	23 °F	Char.	Stdy	Corr.	28.908	S-B 1108		
R. H.	73 %	24 hr. Mov.	87	Sea L.	30.336	S-B 1113		
Ppn.	0 in.	Prev. Dir.	SW	3 hr. Tend.	-1.51	0700	1300	1900
Ppn.	0 in.	Snow Depth	T in.	Observer	CJW	Clds.	Clds.	Clds.
						10/10 Ac		
						Wx	Wx	Wx
						GF		
						Vis.	Vis.	Vis.
						2 1/2 miles		

DB 23.4

WB

DP 16 from dew cell

Pk was 12kts at 1123