

1 1959

0700 EST

Meteorology
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		Δ - 0645E - 0715 Δ - 0715E - 0815E Δ* 0900 - 1215E Δ - 1215E - 1600E Δ 1600E - 2400		
Max.	30 °F	Dir.	SSE	Temp.	70			
Min.	17 °F	Vel.	6 m.p.h.	Read.	28.98			
Set	29 °F	Char.	STEADY	Corr.	28.87	0700	1300	1900
R. H.	47 %	24 hr. Mov.	090	Sea L.	30.19	Clds.	Clds.	Clds.
Ppn.	T in.	Prev. Dir.	5	3 hr. Tend.	-0.91	Wx	Wx	Wx
Ppn.	T in.	Snow Depth	T in.	Observer	REN	Vis.	Vis.	Vis.
						10N6	10N6	10N6
						Δ .	Δ - -	..
						10	2	1

30)

JAN 2 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. WNW	Temp. 69	• 0000E - 0200E * - * - 0800E - 1000E * - 1000E - 1400E OCCAS		
Min.	29 °F	Vel. 4 m.p.h.	Read. 29.56			
Set	36 °F	Char. STEADY	Corr. 28.44			
R. H.	80 %	24 hr. Mov. 087	Sea L. 29.75	0700 Clds. 10Sc	1300 Clds. 7Sc	1900 Clds. 4Sc
Ppn. Liq.	0.63 in.	Prev. Dir. S	3 hr. Tend. +1.0 ✓	Wx	Wx	Wx
Ppn. Sol.	1.5 in.	Snow Depth 1 in.	Observer RST	Vis. 12	Vis. 15	Vis. 15

35)

JAN 8 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. WSW	Temp. 69			
Min.	27 °F	Vel. 3 m.p.h.	Read. 28.71			
Set	27 °F	Char. STEADY	Corr. 28.59	0700	1300	1900
R. H.	90 %	24 hr. Mov. 111	Sea L. 29.89	Clds. CLR	Clds. CLR	Clds. CLR
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +0.6	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth. T in.	Observer RGH	Vis. 15	Vis. 15	Vis. 15

32

JAN 4 1959

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	Dir.	Temp.		**0915-1050 E * 1050-1115 E ** 1115-1250 E Gusts to 40K at 1955 E.				
42 °F	—	71						
Min.	Vel.	Read.						
27 °F	—	28.47						
Set	Char.	Corr.						
30 °F	(CALM)	28.35						
R. H.	24 hr. Mov.	Sea L.		Clds.		Clds.		
88 %	05	29.66		7 Sc		10 CU		
Ppn.	Liq.	Prev. Dir.		Wx		Wx		
0 in.	SW	3 hr. Tend.						
0 in.	-3.41	Observer		Vis.		Vis.		
0 in.	REH	15		15		15		

34

Meteorological Observatory
University Park, Pa.

JAN 5 1959

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
37	°F	WSW	63			
Min.		Vel.	Read.			
5	°F	11 m.p.h.	28.91			
Set		Char.	Corr.	Gusts to 52K at 0242E		
5	°F	STEADY	28.81	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
57	%	351	30.16	4 FC	2 CU	3 CU
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0.01	in.	WNW	+2.91			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0.1	in.	T in.	E.V.W.	15	15	15

16)

JAN 6 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	9 °F	Dir. W	Temp. 58			
Min.	3 °F	Vel. 7 m.p.h.	Read. 29.02			
Set	5 °F	Char. STEADY	Corr. 28.93	Gusts to 25K 0023E		
				0700	1300	1900
R. H.	58 %	24 hr. Mov. 384	Sea L. 30.31	Clds. 3Fc	Clds. 2Sc	Clds. CLR
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +0.2V	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth T in.	Observer E.V.W.	Vis. 12	Vis. 15	Vis. 15

1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	19 °F	Dir. N10	Temp. 72			
Min.	5 °F	Vel. 7 m.p.h.	Read. 28.93			
Set	14 °F	Char. STEADY	Corr. 28.80	0700	1300	1900
R. H.	46 %	24 hr. Mov. 335	Sea L. 30.15	Clds. 6 AsAc	Clds. 9 Sc	Clds. 3 AsAc
Ppn.	0 in.	Prev. Dir. N10	3 hr. Tend. -1.11	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth T in.	Observer RGH	Vis. 15	Vis. 15	Vis. 15

16

MAY 9 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	24 °F	Dir. —	Temp. 72			
Min.	14 °F	Vel. — m.p.h.	Read. 28.94			
Set	15 °F	Char. <i>ANN</i>	Corr. 28.8	0700	1300	1900
R. H.	60 %	24 hr. Mov. 100	Sea L. 30.16	Clds. 8Ae	Clds. CLR	Clds. 3CS
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +1.1/	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 1 in.	Observer REK	Vis. 15	Vis. 15	Vis. 15

20

JAN 8

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	* ▽ 0825 - 1600E (OCNL) * ▽ 2200 - 2400E (OCNL)			
26 °F	WNW	65				
Min.	Vel.	Read.				
15 °F	14 m.p.h.	28.75				
Set	Char.	Corr.				
17 °F	STEADY	28.64				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
56 %	160	29.98	10 AL 2 FC	10 AL 7 CU	9+CU	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	
0 in.	NW	-0.5V			*	
					▽	
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0 in.	T in.	E.V.W.	15	15	15	

20

JAN 10 1950

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	Dir.	Temp.				* 0000 - 0930E (OCNL)		
23 °F	WNW	63				* 1115 - 1245E (OCNL)		
Min.	Vel.	Read.				* 1400 - 1730E (OCNL)		
16 °F	9 m.p.h.	28.80				* 2200 - 2330E (OCNL)		
Set	Char.	Corr.				Gusts to 26 K 1933 E		
18 °F	VARIABLE	28.70				0700	1300	1900
R. H.	24 hr. Mov.	Sea L.	Clds.		Clds.	Clds.		
61 %	241	30.04	10 AL 4 FC		10 CU	10 CU		
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.		Wx	Wx	Wx	
T	in.	NW	± 0 -		* ▽			
Ppn.	Sol.	Snow Depth	Observer		Vis.	Vis.	Vis.	
T	in.	T in.	E.Y.W.		15	15	15	

21)

JAN 11 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	25 °F	Dir. W	Temp. 63	* 0130 - 0500 E (ocnl) * 0000 - - 0900 - 1100 E		
Min.	18 °F	Vel. 9 m.p.h.	Read. 28.92			
Set	23 °F	Char. Gusty	Corr. 28.82	Gusts to 26 knots 0140 E		
R. H.	72 %	24 hr. Mov. 270	Sea L. 30.16	0700 Clds. 10 CU	1300 Clds. 9 CU	1900 Clds. 4 SC
Ppn. Liq.	T in.	Prev. Dir. WNW	3 hr. Tend. +1.31	Wx V39	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer J.Y.W.	Vis. 15	Vis. 15	Vis. 15

227

JAN 7 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 28 °F	Dir. —	Temp. 65	29.17	Wind shift SW-NW 2300		
Min. 22 °F	Vel. — m.p.h.	Read.				
Set 23 °F	Char. CALM	Corr. 29.06				
R. H. 85 %	24 hr. Mov. 198	Sea L. 30.39	0700 Clds. 85c	1300 Clds. 10 AC	1900 Clds. 8AC	
Ppn. Liq. T in.	Prev. Dir. NW	3 hr. Tend. 0—	Wx	Wx	Wx	
Ppn. Sol. T in.	Snow Depth T in.	Observer REH	Vis. 15	Vis. 15	Vis. 15	

(25)

JAN 18 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 40 °F		Dir. NW	Temp. 64	* ∇ -- OCCNL 0500 - 0700E Gust to 34K 0630E * ∇ -- OCCNL 0800E - 1400E		
Min. 23 °F		Vel. 10 m.p.h.	Read. 28.78			
Set 31 °F		Char. Gusty	Corr. 28.67			
R. H. 50 %		24 hr. Mov. 186	Sea L. 29.97	0700 Clds. 10 Se	1300 Clds. 8 Se	1900 Clds. 6 Se
Ppn. Liq. T in.		Prev. Dir. Sew	3 hr. Tend. +2.61	Wx	Wx	Wx
Ppn. Sol. T in.		Snow Depth T in.	Observer REH	Vis. 15	Vis. 15	Vis. 15

34

JAN 14 1959

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	●● 1630 - 2400 E			
33 °F	—	69				
Min.	Vel.	Read.				
26 °F	— m.p.h.	28.95				
Set	Char.	Corr.				
26 °F	CALM	28.83				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
73 %	185	30.15	Clds.	Clds.	Clds.	
			10Ac	10Ab	10Nb	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	NW	-0.31			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	T in.	REJ	15	15	15

(30)

JAN 15 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	•• OCCNA 0800E - 0600E •• 0600 - 1400E			
39 °F	SW	72				
Min.	Vel.	Read.				
26 °F	1 m.p.h.	28.48				
Set	Char.	Corr.	0700	1300	1900	
35 °F	VAR	28.36				
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
100 %	049	29.67	10Ns	X	X	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.09 in.	SW	-0.9	•• ≡	•• ≡	•• ≡	
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	R.S.H.	3/4	1/4	1/4	

35

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F		Dir. NW	Temp. 73	●● 0000E - 0330E XX 0330E - 1600E * 1600 - 1800E * Gusts to 32 K 1900E.		
Mfn. 30 °F		Vel. 5 m.p.h.	Read. 28.27			
Set 30 °F		Char. STEADY	Corr. 25.09	0700	1300	1900
R. H. 100 %		24 hr. Mov. 038	Sea L. 29.40	Clds. X	Clds. 10Ns	Clds. 4Sc
Ppn. Liq. 0.48 in.		Prev. Dir. NW	3 hr. Tend. +0.61	Wx **	Wx **	Wx
Ppn. Sol. 1 in.		Snow Depth 1 in.	Observer REZ	Vis. 1/16	Vis. 2	Vis. 15

35

JAN 17 1950

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.	Gusts to 29 K 0600E. * -- 1400E - 1500E.		
Max.	Dir.	Temp.				
30 °F	W	63				
Min.	Vel.	Read.				
5 °F	14 m.p.h.	28.40				
Set	Char.	Corr.	0700	1300	1900	
11 °F	Gusty	28.30	Clds.	Clds.	Clds.	
R. H.	24 hr. Mov.	Sea L.	3Sc	8Sc	CLR	
52 %	243	29.67	Wx	Wx	Wx	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.				
0.12 in.	W	+4.2/				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
3A in.	4 in.	REH	15	15	15	

09

JAN 18 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	15 °F	Dir. SW	Temp. 62			
Min.	3 °F	Vel. 4 m.p.h.	Read. 28.90			
Set	4 °F	Char. STEADY	Corr. 28.80			
R. H.	62 %	24 hr. Mov. 222	Sea L. 30.17	0700 Clds. CLR	1300 Clds. 7 CU	1900 Clds. 3 CU
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +1.4	Wx	Wx	Wx
Ppn. Sol.	T in.	Snow Depth 4 in.	Observer REH	Vis. 15	Vis. 15	Vis. 15

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JAN 19 1959

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.	* 1120 - 1745 E			
17	°F	SSW		63				
Min.		Vel.		Read.				
4	°F	7 m.p.h.		28.82				
Set		Char.		Corr.				
15	°F	STEADY		28.72				
R. H.		24 hr. Mov.		Sea L.	0700	1300	1900	
46	%	69		30.08	Clds.	Clds.	Clds.	
					10 AL	10 CU	10 AL	
					1 FC		7 CU	
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.	Wx	Wx	Wx	
0	in.	SW		-1.0\		* ▽		
Ppn.	Sol.	Snow Depth		Observer	Vis.	Vis.	Vis.	
0	in.	4 in.		E.W.	15	3	7	

127

JAN 20 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	36 °F	Dir. NNE	Temp. 68	** 0420 - 0850 E		
Min.	15 °F	Vel. 4 m.p.h.	Read. 28.93	* 0850 - 0930 E		
Set	26 °F	Char. STEADY	Corr. 28.81	.. 0930 - 2400 E		
R. H.	93 %	24 hr. Mov. 120	Sea L. 30.12	0700 Clds. 10NS	1300 Clds. 10NS	1900 Clds. 10NS
Ppn. Liq.	1.02 in.	Prev. Dir. SW	3 hr. Tend. +0.8 ↓	Wx **	Wx ..	Wx ..
Ppn. Sol.	0.5 in.	Snow Depth 4 in.	Observer E.F.W.	Vis. 3/4	Vis. 2	Vis. 1 1/2

33)

JAN 21 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	.. 0000 - 0045 E .. 0045 - 0130 E .. 0130 - 0445 E R - 0745 - 0900 E .. 0900 - 7400 E Winds to 19K 2032E			
38 °F	—	69				
Min.	Vel.	Read.				
26 °F	— m.p.h.	28.13				
Set	Char.	Corr.				
36 °F	CALM	28.01				
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
98 %	22	29.31	10 AC 8 SC	10 AC 1 FC	10 SC	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.57 in.	NE	-2.31	≡ 1	00 / ≡	00	
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0.2 in.	1 in.	EVW	2 1/2	4	4	

36

JAN 22 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. W	Temp. 65	0000 E - 0230 E		
Min.	28 °F	Vel. 14 m.p.h.	Read. 28.50	* 0615 - 0645 E		
Set	28 °F	Char. costy	Corr. 28.39	* 0830 - 1100 E (costy)		
R. H.	46 %	24 hr. Mov. 251	Sea L. 1005 29.67	0700 Clds. 6 CU	1300 Clds. 4 CU	1900 Clds. 4 CU
Ppn.	0.43 in.	Prev. Dir. W	3 hr. Tend. +6.61	Wx	Wx	Wx
Ppn.	T in.	Snow Depth 0 in.	Observer Z.R.W.	Vis. 15	Vis. 15	Vis. 15

JAN 23 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	28 °F	Dir.	WSW	Temp.	* 0630 - 0930E (CALM)		
Min.	15 °F	Vel.	12 m.p.h.	Read.	28.99		
Set	16 °F	Char.	Gusty	Corr.	28.88		
R. H.	46 %	24 hr. Mov.	340	Sea L.	30.23		
Ppn.	T in.	Prev. Dir.	WSW	3 hr. Tend.	+1.0		
Ppn.	T in.	Snow Depth	0 in.	Observer	E.T.W.		
					Gusts to 34K at 1034E		
					0700	1300	1900
				Clds.	10 AS+AL 6 CU	Clds.	4 CU
				Clds.		Clds.	CLR
				Wx	*	Wx	Wx
				Wx	Δ		
				Vis.	7	Vis.	15
				Vis.		Vis.	15

18)

JAN 24 1959

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	20 °F	Dir.	SW	Temp.	64	* 0245-0645 E (ocnl)		
Min.	13 °F	Vel.	4 m.p.h.	Read.	29.15	* 0800-1045 E (ocnl)		
Set	13 °F	Char.	STEADY	Corr.	29.04	* 1240-1530 E (ocnl)		
R. H.	77 %	24 hr. Mov.	186	Sea L.	30.39	Gusts to 37K 2330R		
Ppn.	T in.	Prev. Dir.	W	3 hr. Tend.	+0.81	0700	1300	1900
Ppn.	T in.	Snow Depth	T in.	Observer	E.Y.W.	Clds.	Clds.	Clds.
						3 AC	10 CU	100S
						1 FC		8 AC
						Wx	Wx	Wx
							*	
						Vis.	Vis.	Vis.
						15	6	15

16)

July 25 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	•• 1600E - 2000E * 2000E - 2400E Gusty to 37K 0102, 044 202/4E			
46 °F	WSW	67				
Min.	Vel.	Read.				
13 °F	10 m.p.h.	28.79				
Set	Char.	Corr.				
42 °F	Gusty	28.68	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
54 %	218	29.98	10Ac	1017Ac	10Ns	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	WSW	±0.0			••
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	0 in.	Z.V.W.	15	15	15

40

JAN 26 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 42 °F	Dir. NE	Temp. 67	28.94	* 0000E - 0300E. ** -- 1100E - 2100E ** -- 2100E - 2400E		
Min. 18 °F	Vel. 7 m.p.h.	Read.				
Set 18 °F	Char. STEADY	Corr. 28.83				
R. H. 64 %	24 hr. Mov. 174	Sea L. 30.16	0700 10AS	1300 10NS	1900 10NS	
Ppn. Liq. 0.05 in.	Prev. Dir. SW 12MS NE 12MS	3 hr. Tend. +1.3	Wx	Wx ** --	Wx *** --	
Ppn. Sol. 1 in.	Snow Depth 1 in.	Observer RFA	Vis. 15	Vis. 8	Vis. 2	

27

JAN 27 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	** -- 0000E - 0500E occNL			
25 °F	WNW	68				
Min.	Vel.	Read.				
18 °F	2 m.p.h.	28.86				
Set	Char.	Corr.				
25 °F	STEADY	28.74				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	076	30.07	Clds. 10Ns	Clds. 3As	Clds. CLR	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.03 in.	sid	-0.2	≡			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
25) 1.0 in.	2 in.	RED	3/7	15	15	

JAN 28 1958

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. —	Temp. 67			
Min.	10 °F	Vel. — m.p.h.	Read. 29.02			
Set	10 °F	Char. CALM	Corr. 28.91			
R. H.	56 %	24 hr. Mov. 071	Sea L. 30.25	0700 Clds. CLR	1300 Clds. CLR	1900 Clds. CLR
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +1.61	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 2 in.	Observer RKH	Vis. 10	Vis. 15	Vis. 15

21

JAN 29 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. —	Temp. 70	6:45 PM 033 ● 1500E - 1800E ● -- OCCNL 1900 - 2100E ● 2300 - 2400E		
Min.	6 °F	Vel. — m.p.h.	Read. 29.05			
Set	20 °F	Char. CALM	Corr. 28.93			
R. H.	100 %	24 hr. Mov. 018	Sea L. 30.26			
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -0.47	0700	1300	1900
		Snow Depth	Observer	Clds.	Clds.	Clds.
		1 in.	REK	-X	10N ₂	10N ₂
				Wx	Wx	Wx
				=	=	=
				Vis.	Vis.	Vis.
				1/8	2	1/2

30)

MAY 30 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 43 °F	Dir. SW	Temp. 70	.. 0000E - 0600E Gusts to 18K 03306			
Min. 20 °F	Vel. 6 m.p.h.	Read. 28.62	.. 0700E - 0900E Gusts to 24K 1315E Gusts to 24K 2015E			
Set 43 °F	Char. VAN	Corr. 28.50	0700	1300	1900	
R. H. 89 %	24 hr. Mov. 059	Sea L. 29.81	Clds. 3 Sc 9 As	Clds. 2 Sc 8 As	Clds. CLR	
Ppn. Liq. 0.10 in.	Prev. Dir. SW	3 hr. Tend. -2.5	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer Rett	Vis. 12	Vis. 15	Vis. 15	

38

JAN 31 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	CoST To 18K 0640E *0730E - 0930E			
44 °F	NW	68°				
Min.	Vel.	Read.				
24 °F	9 m.p.h.	29.14				
Set	Char.	Corr.				
24 °F	CoSTy	29.02				
			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
57 %	205	30.34	7Sc	6Sc	CLR	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.04 in.	WNW	+2.01				
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	REIT	15.	15	15	

3)