

JAN 1 1952 0700 EST

Meteorological Observations  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	0630-0640 $\nabla^{\circ}$ 1350-2100 - $\sigma$ -2			
41 °F	SW	74				
Min.	Vel.	Read.				
35 °F	1 m.p.h.	28.88				
Set	Char.	Corr.				
40 °F	Variable	28.75				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	098		Clds.	Clds.	Clds.	
			⊗	⊗	⊗	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	S	+03.1	≡ <sup>2</sup>	•• ≡	≡	
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
— in.	2 in.	CPH	1/8	1	1/8	

JAN 2 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	49 ° F	Dir. NW	Temp. 76	0430 - 0630 °-1 1010 - 2400 °-1		
Min.	39 ° F	Vel. 1 m.p.h.	Read. 29.06			
Set	39 ° F	Char. variable	Corr. 28.92			
R. H.	88 %	24 hr. Mov. 041	Sea L. 30.21	0700 Clds. 10As	1300 Clds. 10Ns	1900 Clds. 10Ns
Ppn. Liq.	0.31 in.	Prev. Dir. SW	3 hr. Tend. +12✓	Wx	Wx ..	Wx ..
Ppn. Sol.	— in.	Grnd. Cur. 1 in.	Observer G/H	Vis. 10	Vis. 10	Vis. 6

JAN 3 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 ° F	Dir. NW	Temp. 78	0000-0200 ° 0200-0400 * 0400-0800 * † † †		
Min.	31 ° F	Vel. 17 m.p.h.	Read. 29.05			
Set	31 ° F	Char. G. ds to 30	Corr. 28.91			
R. H.	100 %	24 hr. Mov. 062	Sea L. 30.23	0700 Clds. 9 Cu	1300 Clds. none	1900 Clds. none
Ppn. Liq.	0.54 in.	Prev. Dir. NE	3 hr. Tend. +50	Wx *	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. T in.	Observer G.P.H.	Vis. 10	Vis. 25	Vis. 25

✓ JAN 4 1952

0700 EST

Meteorological Observatory ✓  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 ° F	Dir. SW	Temp. 75	0740 10 - 0530		
Min.	24 ° F	Vel. 7 m.p.h.	Read. 29.20	2110 - 2400 ✕		
Set	24 ° F	Char. Gusty	Corr. 29.06	0700	1300	1900
R. H.	60 %	24 hr. Mov. 195	Sea L. 30.39	Clds. 10Cs	Clds. 10As	Clds. 10As
Ppn. Liq.	— in.	Prev. Dir. WSW	3 hr. Tend. +06 ✓	Wx	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. 0.5 in.	Observer GPH	Vis. 10	Vis. 15	Vis. 15

JAN 5 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 ° F	Dir. SW	Temp. 75	0000 - 0830 ☼ ☽		
Min.	24 ° F	Vel. 8 m.p.h.	Read. 28.69			
Set	32 ° F	Char. Gusty	Corr. 28.56	0700	1300	1900
R. H.	100 %	24 hr. Mov. 135	Sea L. 29.87	Clds. 10st	Clds. 8cu	Clds. 9sc
Ppn. Liq.	0.06 in.	Prev. Dir. SW	3 hr. Tend. +00 ✓	Wx ☼	Wx	Wx
Ppn. Sol.	0.2 in.	Grnd. Cur. 1 in.	Observer BPH	Vis. 15	Vis. 15	Vis. 15

JAN 6 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	0800 - 1600 (V)			
35 ° F	NW	75				
Min.	Vel.	Read.				
27 ° F	6 m.p.h.	28.84				
Set	Char.	Corr.				
27 ° F	Gusty	28.71				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
65 %	200	30.04	Clds.	Clds.	Clds.	
			10st.	10Sc	7Sc	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	NW	-02L		†		
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
T in.	0.5 in.	E.P.D.	10	20	25	

JAN 7 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. NW	Temp. 74			
Min.	15 °F	Vel. 8 m.p.h.	Read. 29.08			
Set	15 °F	Char. Gusty	Corr. 28.95			
R. H.	73 %	24 hr. Mov. 152	Sea L. 30.30	0700	1300	1900
Ppn. Liq.	T in.	Prev. Dir. NW	3 hr. Tend. +251	Clds. <1sc	Clds. clear	Clds. 2ci
Ppn. Sol.	T in.	Grnd. Cur. 0.3 in.	Observer GPH	Wx	Wx	Wx
				Vis. 25	Vis. 25	Vis. 25

✓ JAN 3 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.	945 @ as den.		
Max.	33 ° F	Dir. calm	Temp. 74			
Min.	14 ° F	Vel. — m.p.h.	Read. 28.91			
Set	18 ° F	Char. calm	Corr. 28.78	0700	1300	1900
R. H.	90 %	24 hr. Mov. 092	Sea L. 30.12	Clds. 9Cs	Clds. 10CsAs	Clds. 10CsAs
Ppn. Liq.	—	Prev. Dir. NW	3 hr. Tend. -07L	Wx ~	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. 0.1 in.	Observer C.P.H.	Vis. 10	Vis. 15	Vis. 10



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JAN 9 1952 0700 EST


Meteorological Observatory ✓  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	28 ° F	Dir. calm	Temp. 74	0230-0530 NA		
Min.	17 ° F	Vel. — m.p.h.	Read. 28.64	2000-2200 ☉		
Set	28 ° F	Char. —	Corr. 28.51	0700	1300	1900
R. H.	100 %	24 hr. Mov. 050	Sea L. 29.82	Clds. 10st.	Clds. 10As	Clds. 9Sc
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +05 ✓	Wx ≡	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. T in.	Observer GPH	Vis. 2	Vis. 4	Vis. 15

JAN 10 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 ° F	Dir. NW	Temp. 74	<del>10</del> <sup>0</sup> 0800-2400 		
Min.	28 ° F	Vel. 7 m.p.h.	Read. 28.66			
Set	32 ° F	Char. Gusty	Corr. 28.53			
R. H.	82 %	24 hr. Mov. 085	Sea L. 29.85	0700 Clds. 10Sc	1300 Clds. 8Sc	1900 Clds. 7Sc
Ppn. Liq.	— in.	Prev. Dir. N	3 hr. Tend. +02r	Wx	Wx †	Wx †
Ppn. Sol.	— in.	Grnd. Cur. T in.	Observer G.P.H.	Vis. 5	Vis. 15	Vis. 15

✓ JAN 11 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 ° F	Dir. NW	Temp. 71	#10000 - 1200 2030 ⊙		
Min.	18 ° F	Vel. 16 m.p.h.	Read. 29.26			
Set	21 ° F	Char. Gusty	Corr. 29.14			
R. H.	73 %	24 hr. Mov. 250	Sea L.	0700 Clds. 9 Sc	1300 Clds. 6 Sc	1900 Clds. 10 Sc
Ppn. Liq.	T in.	Prev. Dir. NW	3 hr. Tend. +28	Wx #°	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. T in.	Observer C.P.H.	Vis. 25	Vis. 25	Vis. 20

✓ JAN 12 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 ° F	Dir. SW	Temp. 74			
Min.	21 ° F	Vel. 5 m.p.h.	Read. 29.09			
Set	32 ° F	Char. steady	Corr. 28.96	0700	1300	1900
R. H.	65 %	24 hr. Mov. 112	Sea L. 30.27	Clds. 6Ac	Clds. 1Ci	Clds. clear
Ppn.	Liq. T in.	Prev. Dir. SW	3 hr. Tend. +01V	Wx	Wx	Wx
Ppn.	Sol. T in.	Grnd. Cur. T in.	Observer BPH.	Vis. 15	Vis. 25	Vis. 20

JAN 13 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	44 ° F	Dir. SW	Temp. 73	1630-1635 0°		
Min.	28 ° F	Vel. 4 m.p.h.	Read. 29.05			
Set	29 ° F	Char. steady	Corr. 28.93			
R. H.	90 %	24 hr. Mov. 130	Sea L. 30.25	0700	1300	1900
Ppn.	Liq. — in.	Prev. Dir. SW	3 hr. Tend. too v	Clds. clear	Clds. 10As	Clds. 10As
Ppn.	Sol. — in.	Grnd. Cur. T in.	Observer Clh	Wx W'ny	Wx	Wx 99°
				Vis. 10	Vis. 15	Vis. 10

JAN 14 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	42 ° F	Dir. W	Temp. 76	0130 - 0530 $\nabla$ 0530 - 0805 $\nabla$		
Min.	27 ° F	Vel. 2 m.p.h.	Read. 28.78			
Set	42 ° F	Char. Variable	Corr. 28.64	0700	1300	1900
R. H.	100 %	24 hr. Mov. 047	Sea L. 29.93	Clds. 10 st.	Clds. 5 5As SE	Clds. 10As
Ppn. Liq.	0.02 in.	Prev. Dir. SW	3 hr. Tend. +06 ✓	Wx 99	Wx	Wx
Ppn. Sol.	→ in.	Grnd. Cur. T in.	Observer B.M.H.	Vis. 4	Vis. 10	Vis. 10

JAN 15 1952

0700 EST

Meteorological Observations  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	0330-0940		
Max.	52 ° F	Dir. SW	Temp. 78			
Min.	42 ° F	Vel. 5 m.p.h.	Read. 28.78			
Set	45 ° F	Char. Steady	Corr. 28.64			
R. H.	100 %	24 hr. Mov. 075	Sea L. 29.92	0700 Clds. 10st	1300 Clds. clear	1900 Clds. clear
Ppn. Liq.	0.06 in.	Prev. Dir. W	3 hr. Tend. -16	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer G.P.H.	Vis. 2	Vis. 25	Vis. 25

✓ JAN 16 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.	0630-0635 $\checkmark$		
Max.		Dir.	Temp.			
63 °F		WSW	78			
Min.		Vel.	Read.			
33 °F		6 m.p.h.	29.08			
Set		Char.	Corr.	0700	1300	1900
33 °F		steady	28.94	Clds.	Clds.	Clds.
R. H.		24 hr. Mov.	Sea L.	7 Cu	1 Ci	1 Cal Ec
73 %		260	30.25	Wx	Wx	Wx
Ppn. Liq.		Prev. Dir.	3 hr. Tend.			
		sw	+30			
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
		— in.	GPH	20	20	20



JAN 17 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	45 °F	Dir. SSE	Temp. 73	0430 - 0630 Δ Δ 0630 - 0830 Δ - 0830 - 1300 10/10 1700 - 2400 10/10-1 15 1800		
Min.	30 °F	Vel. 5 m.p.h.	Read. 28.96			
Set	36 °F	Char. Variable	Corr. 28.83			
R. H.	80 %	24 hr. Mov. 080	Sea L. 30.14	0700 Clds. 10Ns	1300 Clds. 10As 10Sc	1900 Clds. 10Sc
Ppn. Liq.	0.05 in.	Prev. Dir. W	3 hr. Tend. -201	Wx Δ.	Wx ∇	Wx ∇
Ppn. Sol.	0.1 in.	Grnd. Cur. T in.	Observer GPH	Vis. 6	Vis. 10	Vis. 6

JAN 18 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	0000 - 0100 (hail)			
49 °F	W	76				
Min.	Vel.	Read.				
34 °F	12 m.p.h.	28.67				
Set	Char.	Corr.				
34 °F	rusty	28.53				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
52 %	210	29.82	Clds.	Clds.	Clds.	
			1-Fc	1Cum	clear	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.40 in.	SW	+50				
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
- in.	- in.	95	20	22	20	

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JAN 19 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F	Dir. W	Temp. 76	1430-1500 Δ* 1500-1830 ~ 1830-1930 Δ* 1930-2200 191 2200-2400	0700	1300	1900
Min. 26 °F	Vel. 2 m.p.h.	Read. 29.00		Clds.	Clds.	Clds.
Set 26 °F	Char. Variable	Corr. 28.86		9+ C, Cs	10As	10As
R. H. 88 %	24 hr. Mov. 230	Sea L. 30.17		Wx	Wx	Wx ~
Ppn. Liq. — in.	Prev. Dir. W	3 hr. Tend. +18	Observer JS	Vis. 18	Vis. 15	Vis. 10
Ppn. Sol. — in.	Grnd. Cur. — in.					

JAN 20 1952 0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 39 ° F	Dir. W	Temp. 76	28.34	101° 101° 101° 1615-2400	0000-0600	
Min. 26 ° F	Vel. 3 m.p.h.	Read.			0800-0900	
Set 39 ° F	Char. variable	Corr. 28.20			1615-2400	
R. H. 98 %	24 hr. Mov. 110	Sea L. 29.51	0700 Clds. 10Sc	1300 Clds. 10Sc	1900 Clds. 9Sc	
Ppn. Liq. .24 in.	Prev. Dir. S	3 hr. Tend. -30	Wx	Wx	Wx X° ▽	
Ppn. Sol. T in.	Grnd. Cur. 0 in.	Observer JS	Vis. 18	Vis. 20	Vis. 15	

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JAN 21 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	42 ° F	Dir. WNW	Temp. 72	1330 (0) ci fl		
Min.	21 ° F	Vel. 5 m.p.h.	Read. 29.07			
Set	21 ° F	Char. steady	Corr. 28.94			
R. H.	60 %	24 hr. Mov. 310	Sea L. 30.26	0700 Clds. 1Fc	1300 Clds. 1Ci	1900 Clds. 10Cs
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +25	Wx	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. 0 in.	Observer J	Vis. 22	Vis. 25	Vis. 20

JAN 22 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	32 °F	Dir. SE	Temp. 72	0930 - 1215 * 1330 - 1900 101° 1900 - 2300 101°		
Min.	21 °F	Vel. 10 m.p.h.	Read. 28.87			
Set	27 °F	Char. Gusty	Corr. 28.74			
R. H.	52 %	24 hr. Mov. 120	Sea L. 30.07	0700 Clds. 10As	1300 Clds. 10Ns	1900 Clds. 10Ns
Ppn.	Liq. — in.	Prev. Dir. SE	3 hr. Tend. -30	Wx	Wx	Wx •
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer GPH	Vis. 10	Vis. 2	Vis. 2

JAN 23 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.			
Max.		Dir.	Temp.	0300 - 0330 $\bar{\sigma}$ 0830 - 2400 $\bar{\sigma}$		
39 ° F		W	74			
Min.		Vel.	Read.			
26 ° F		20 m.p.h.	28.58			
Set		Char.	Corr.			
30 ° F		Gusty to 30	28.45	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
55 %		220	29.75	10Sc	8Cu	5Cu
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0.15 in.		SW	+38		$\bar{\sigma}$	$\bar{\sigma}$
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
1 in.		0.3 in.	BPA.	15	5	5

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JAN 24 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	30 ° F	Dir. W	Temp. 68	0000 - 1530 <sup>*</sup> 101 <sup>0</sup>		
Min.	16 ° F	Vel. 8 m.p.h.	Read. 29.11			
Set	18 ° F	Char. Gusty	Corr. 28.99			
R. H.	81 %	24 hr. Mov. 262	Sea L. 30.33	0700 Clds. 8 Cu	1300 Clds. 8 Cu	1900 Clds. 8 Cs
Ppn. Liq.	0.03 in.	Prev. Dir. WSW	3 hr. Tend. +2.0	Wx * ▽	Wx * ▽	Wx
Ppn. Sol.	0.2 in.	Grnd. Cur. 0.4 in.	Observer GPH	Vis. 7	Vis. 8	Vis. 15



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JAN 25 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	23 °F	Dir. SSE	Temp. 71	1145-1600 **		
Min.	14 °F	Vel. 4 m.p.h.	Read. 29.32	2130-2400 Δ.°		
Set	18 °F	Char. Variable	Corr. 29.20	0700	1300	1900
R.H.	80 %	24 hr. Mov. 145	Sea L. 30.54	Clds. 10 Cs→As	Clds. 10Ns	Clds. 10Cs
Ppn. Liq.	T in.	Prev. Dir. WSW	3 hr. Tend. -0.2 v	Wx	Wx **	Wx
Ppn. Sol.	0.1 in.	Grnd. Cur. 0.3 in.	Observer BPH	Vis. 8	Vis. 6	Vis. 10

JAN 26 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	0000 - 0200 Δ. 0200 - 2400 . ∴ ∴ 1900 - 24+ ≡		
38 °F		SW	71			
Min.		Vel.	Read.			
10 °F		8 m.p.h.	28.81			
Set		Char.	Corr.	0700	1300	1900
38 °F		steady	28.69	Clds.	Clds. 0.06	Clds. 0.39
R. H.		24 hr. Mov.	Sea L.	10Ns	10 Ns	10 Ns
100 %		175	29.99	Wx	Wx 40°	Wx 37°
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	..	∴	rain ∴
0.66 in.		SSE	-20	Vis.	Vis. 1/2 mi	Vis. 1/2 mi
Ppn. Sol.		Grnd. Cur.	Observer	4		
0.2 in.		0.2 in.	BPH			

JAN 27 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 ° F	Dir. SSW	Temp. 7.5	$\equiv 2$ 0000 - 0100 ∴ 0100 - 0330 ∴ 0500 - 0700 ∴ 2030 - 2400 ∴		
Min.	37 ° F	Vel. 1 m.p.h.	Read. 28.76			
Set	47 ° F	Char. steady	Corr. 28.62			
R. H.	100 %	24 hr. Mov. reading 68 85	Sea L. 29.92"	0700 Clds. 10 AS CU	1300 Clds. 43° 10 St	1900 Clds. 10 St
Ppn. Liq.	1.06 in.	Prev. Dir. NE	3 hr. Tend. + 30 mb	Wx <del>10 AS</del> $\equiv 2$	Wx —	Wx $\equiv 0$
Ppn. Sol.	— in.	Grnd. Cur. in.	Observer	Vis. 0.5	Vis. 5	Vis. 3

JAN 28 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 47 ° F	Dir. W		Temp. 76	•• 0000-0100 * 0930-1130 1500-1700		
Min. 33 ° F	Vel. 5 m.p.h.		Read. 28.64			
Set 33 ° F	Char. Steady		Corr. 28.50			
R. H. 90 %	24 hr. Mov. 095	Sea L. 29.79	0700 Clds. 10Sc	1300 Clds. 10Sc	1900 Clds. 8Sc	
Ppn. Liq. .09 in.	Prev. Dir. NE	3 hr. Tend. -4m	Wx	Wx	Wx	
Ppn. Sol. - in.	Grnd. Cur. - in.	Observer JS	Vis. 10	Vis. 20	Vis. 20	

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JAN 29 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 33 ° F	Dir. NW	Temp. 70	<del>1100-2100</del> 181° 1400-2100			
Mln. 8 ° F	Vel. 4 m.p.h.	Read. 28.77				
Set 8 ° F	Char. steady	Corr. 28.65	0700	1300	1900	
R. H. 60 %	24 hr. Mov. 160	Sea L. 29.99	Clds. 3C, Cs 1-A, lent PE	Clds. 7Cu Sc	Clds. 8Cu Sc	
Ppn. Liq. T in.	Prev. Dir. NW	3 hr. Tend. +25	Wx	Wx	Wx * ▽	
Ppn. Sol. T in.	Grnd. Cur. - in.	Observer JS	Vis. 22	Vis. 25	Vis. 12	

JAN 30 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	18 ° F	Dir. SW	Temp. 70			
Min.	3 ° F	Vel. 2 m.p.h.	Read. 29.12			
Set	5 ° F	Char. variable	Corr. 29.00			
R. H.	75 %	24 hr. Mov. 130	Sea L. 29.37	0700 Clds. 3 C. Cs 1 Fc	1300 Clds. 4 Cu hum Fc	1900 Clds. clear
Ppn. Liq.	T in.	Prev. Dir. NW	3 hr. Tend. +20	Wx	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. 0 in.	Observer JS	Vis. 18	Vis. 15	Vis. 12

JAN 31 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	21 ° F	Dir. SW	Temp. 68			
Min.	5 ° F	Vel. 3 m.p.h.	Read. 29.19			
Set	15 ° F	Char. steady	Corr. 29.07			
R. H.	70 %	24 hr. Mov. 116	Sea L. 30.42	0700 Clds. 10As-	1300 Clds. <del>FAK</del>	1900 Clds. clear
Ppn. Liq.	- in.	Prev. Dir. SW	3 hr. Tend. +10	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer GS	Vis. 15	Vis. 15	Vis. 15