

Meteorological Observatory  
 State College, Pa.  
 General Obs.

MAY 1 1953

0700 EST

Temp.		Wind	Barom.			
Max.	65 ° F	Dir. Calm	Temp. 76	1 0000 - 0600 2 0730 - 0930 R 1040 - 1120 3 1120 - 1200		
Min.	48 ° F	Vel. Calm m.p.h.	Read. 28.47			
Set	51 ° F	Char. Calm	Corr. 28.33	0700	1300	1900
R. H.	100 %	24 hr. Mov. 126	Sea L. 29.60	Clds. 10 st	Clds. 5CuCg	Clds. Clear
Ppn. Liq.	0.01 in.	Prev. Dir. S	3 hr. Tend. -00%	Wx ≡	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. → in.	Observer KAW	Vis. 1	Vis. 15+	Vis. 15+

49

MAY 2 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 ° F	Dir. SE	Temp. 73			
Min.	54 ° F	Vel. 9 m.p.h.	Read. 28.48			
Set	54 ° F	Char. Steady	Corr. 28.35			
R. H.	88 %	24 hr. Mov. 165	Sea L. 29.60	0700 Clds. 4Cs	1300 Clds. 9CbCuCg	1900 Clds. Clear
Ppn. Liq.	0.08 in.	Prev. Dir. S	3 hr. Tend. +05A	Wx ∞	Wx ∞	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 8	Vis. 12	Vis. 15+

58

MAY 3 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 ° F	Dir. S	Temp. 73			
Min.	49 ° F	Vel. 4 m.p.h.	Read. 28.94			
Set	56 ° F	Char. Steady	Corr. 28.81			
R. H.	74 %	24 hr. Mov. 167	Sea L. 30.07	0700 Clds. Clear	1300 Clds. Clear	1900 Clds. Clear
Ppn. Liq.	— in.	Prev. Dir. S	3 hr. Tend. +30	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15+

54

MAY 4 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 ° F	Dir. NE	Temp. 75	1100 ☉ as neb 1545 ☉ 92030-2100 •• 2230 - 2400		
Min.	46 ° F	Vel. 3 m.p.h.	Read. 29.17			
Set	50 ° F	Char. Steady	Corr. 29.03			
R. H.	76 %	24 hr. Mov. 160	Sea L. 30.30	0700 Clds. 6 Ci Cc	1300 Clds. 10 Cs	1900 Clds. 10 Cs As
Ppn. Liq.	— in.	Prev. Dir. NW	3 hr. Tend. +10	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15+

50

MAY 5 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 79 ° F	Dir. S	Temp. 74	•• 0000-0100 • 0100-0200 • 0200-0400 • 0400-0645 • 0730-1200			
Min. 51 ° F	Vel. 3 m.p.h.	Read. 28.85				
Set 64 ° F	Char. Steady	Corr. 28.72				
R. H. 100 %	24 hr. Mov. 115	Sea L. 29.96		0700	1300	1900
Ppn. Liq. 0.38 in.	Prev. Dir. S	3 hr. Tend. -05	Clds. 10 Cu Ac Sc Fc	Clds. 10 As Ac Sc	Clds. 10 As Sc	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CAW	Wx (=)	Wx	Wx	
			Vis. 8	Vis. 12	Vis. 12	

63

MAY 6 1953

0700 EST

Meteorological Observatory

State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	70 ° F	Dir. Calm	Temp. 77	THUNDER 1310 (R) 1325, 1352, 1511 1533 R 1830 - 2200 • 2200 - 2400		
Min.	57 ° F	Vel. Calm m.p.h.	Read. 28.87			
Set	61 ° F	Char. Calm	Corr. 28.73			
R. H.	100 %	24 hr. Mov. 85	Sea L. 29.98	0700	1300	1900
Ppn. Liq.	0.12 in.	Prev. Dir. S	3 hr. Tend. +00	Clds. 10As	Clds. Cg 10Cs Cu	Clds. 10Cb Cg
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Wx ≡	Wx ∞	Wx v R
				Vis. 3	Vis. 8	Vis. 4

60

MAY 7 1953

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.			
Max.		Dir.	Temp.	☽ 0000 - 0200 ☾ 0720 - 1000		
75.° F		NE	76			
Min.		Vel.	Read.			
58.° F		4 m.p.h.	28.72			
Set		Char.	Corr.			
60.° F		Steady	28.58			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
100 %		90	29.83	Clds. X	Clds. C 10AsCu	Clds. 9Sc
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0.17 in.		S	-00	☰	∞	
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
— in.		— in.	CAW	1/2	6	10

59

MAY 8

1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 ° F	Dir. SW	Temp. 77	1335 $\nabla$ ( $\frac{1}{4}$ " size, Lenticular)		
Min.	50 ° F	Vel. 2 m.p.h.	Read. 28.68	1330-1530 $\dot{\sigma}$ 1750-1930 $\dot{\sigma}$		
Set	52 ° F	Char. variable	Corr. 28.55	1		
R. H.	100 %	24 hr. Mov. 090	Sea L. 29.82	0700 Clds. 9As	1300 Clds. 10Cb	1900 Clds. 10Cb
Ppn. Liq.	0.10 in.	Prev. Dir. SW	3 hr. Tend. +07.1	Wx =	Wx	Wx $\dot{\sigma}$
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer GPH.	Vis. 6	Vis. 15	Vis. 15



MAY 9 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 ° F	Dir. SW	Temp. 78	1430 - 1545 $\nabla^{\circ}$		
Min.	50 ° F	Vel. 3 m.p.h.	Read. 28.79			
Set	53 ° F	Char. Variable	Corr. 28.65			
R. H.	95 %	24 hr. Mov. 090	Sea L. 29.92	0700 Clds. 8AcAs	1300 Clds. 6Cu	1900 Clds. 3Cu
Ppn. Liq.	0.10 in.	Prev. Dir. W	3 hr. Tend. +22/	Wx =	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. — in.	Observer GPN.	Vis. 12	Vis. 20	Vis. 20

MAY 10 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 ° F	Dir. SW	Temp. 79	1430-1500 10°		
Min.	53 ° F	Vel. 1 m.p.h.	Read. 28.88			
Set	58 ° F	Char. Variable	Corr. 28.74			
R. H.	90 %	24 hr. Mov. 51	Sea L. 29.99	0700 Clds. Clear	1300 Clds. 8 C <sub>u</sub>	1900 Clds. 5A <sub>c</sub> 2S <sub>c</sub>
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. +10 J	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer GPH	Vis. 20	Vis. 20	Vis. 20

MAY 11 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 ° F	Dir. SW	Temp. 79			
Min.	57 ° F	Vel. 1 m.p.h.	Read. 28.86			
Set	64 ° F	Char. variable	Corr. 28.72	0700	1300	1900
R. H.	68 %	24 hr. Mov. 044	Sea L. 29.97	Clds. 4C.Cs	Clds. 6Ci	Clds. 6Ci
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +0.8J	Wx ∞	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CPH.	Vis. 18	Vis. 20	Vis. 20

MAY 12 1953

0700 EST

State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 ° F	Dir. SW	Temp. 75	1730 - 2400 IS		
Min.	64 ° F	Vel. 1 m.p.h.	Read. 28.83			
Set	68 ° F	Char. Variable	Corr. 28.70			
R. H.	70 %	24 hr. Mov. 94	Sea L. 29.94	0700 Clds. 6Ac	1300 Clds. 8Ac	1900 Clds. 10Cb
Ppn.	Liq. — in.	Prev. Dir. S	3 hr. Tend. +075	Wx	Wx	Wx IS
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer G.P.H.	Vis. 16	Vis. 15	Vis. 10

MAY 13 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 84 °F	Dir. W	Temp. 80	1815 - 1900 v°			
Min. 55 °F	Vel. 1 m.p.h.	Read. 28.84				
Set 59 °F	Char. Variable	Corr. 28.70				
R. H. 100 %	24 hr. Mov. 075	Sea L. 29.95	0700	1300	1900	
Ppn. Liq. 0.42 in.	Prev. Dir. SW	3 hr. Tend. +0.9 J	Clds. 9 Cu	Clds. 8 Sc	Clds. 10 AlAs	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer GPH.	Wx ≡	Wx	Wx	
			Vis. 6	Vis. 15	Vis. 15	

MAY 14 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 ° F	Dir. NE	Temp. 78	0130 - 0200 $\bar{v}$ 1945 - 2400 $\bar{v}$		
Min.	57 ° F	Vel. 8 m.p.h.	Read. 28.93			
Set	57 ° F	Char. Steady	Corr. 28.79			
R. H.	96 %	24 hr. Mov. +27	Sea L. 30.05	0700 Clds. 10st	1300 Clds. 10c	1900 Clds. 10st
Ppn. Liq.	T in.	Prev. Dir. NE	3 hr. Tend. +07	Wx ≡	Wx ∞	Wx ≡
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer GPH	Vis. 3	Vis. 5	Vis. 3

MAY 15 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 ° F	Dir. SW	Temp. 77	0400 - 1030 J°		
Min.	56 ° F	Vel. 5 m.p.h.	Read. 28.75			
Set	65 ° F	Char. Gusty	Corr. 28.61			
R. H.	100 %	24 hr. Mov. 077	Sea L. 29.86	0700	1300	1900
Ppn. Liq.	0.07 in.	Prev. Dir. SW	3 hr. Tend. -042	Clds. 10st	Clds. 10st.	Clds. 6csc
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CPLD.	Wx ≡	Wx	Wx
				Vis. 5	Vis. 8	Vis. 15

MAY 16 1953

0700 EST

State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	73 ° F	Dir. N	Temp. 79	☐° 1150-1400 ☐° 1620-2400		
Min.	53 ° F	Vel. 4 m.p.h.	Read. 28.94			
Set	54 ° F	Char. Steady	Corr. 28.80			
R. H.	100 %	24 hr. Mov. 085	Sea L. 30.07	0700 Clds. 10st	1300 Clds. 10Ns	1900 Clds. 10Ns
Ppn. Liq.	0.02 in.	Prev. Dir. N	3 hr. Tend. +095	Wx ≡	Wx ∅	Wx ∅
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer GAN	Vis. 3	Vis. 3	Vis. 3



MAY 17 1953

0700 EST

State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	☽ B 0000 - 0240 ☽ B 1300 - 1600 ☽ 2010 - 2400			
66 ° F	—	77				
Min.	Vel.	Read.				
54 ° F	calm m.p.h.	28.72				
Set	Char.	Corr.				
62 ° F	calm	28.58				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	045	29.82	Clds.	Clds.	Clds.	
Ppn. Ldq.	Prev. Dir.	3 hr. Tend.	9Ac	10Cb	10Cb	
0.48 in.	S	-032	Wx	Wx	Wx	
			≡	B		
Ppn. Sol.	Grnd. Cur.	Observer	Vis. 4	Vis. 3	Vis. 5	
— in.	— in.	GPH.				

MAY 18 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 ° F	Dir. SW	Temp. 78			
Min.	59 ° F	Vel. 10 m.p.h.	Read. 28.55			
Set	63 ° F	Char. steady	Corr. 28.41			
R. H.	85 %	24 hr. Mov. 112	Sea L. 29.67	0700 Clds. 5CU	1300 Clds. 10CU	1900 Clds. 10CsAs
Ppn. Liq.	0.63 in.	Prev. Dir. S	3 hr. Tend. +0.25	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer C.A.H.	Vis. 25	Vis. 15	Vis. 15

MAY 19 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	1000 - 1400 @ cs neb			
69 ° F	calm	75				
Min.	Vel.	Read.				
52 ° F	— m.p.h.	28.71				
Set	Char.	Corr.				
54 ° F	calm	28.58				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	163	29.85	Clds.	Clds.	Clds.	
			5Ac5Cs	10Cs	6C <sub>2</sub> 2Cs	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
— in.	SW	+07)	≡			
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
— in.	— in.	GPH.	9	15	20	

MAY 20 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
70 ° F		calm	76			
Min.		Vel.	Read.			
52 ° F		— m.p.h.	28.80			
Set		Char.	Corr.			
54 ° F		calm	28.67			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
100 %		045	29.93	Clds.	Clds.	Clds.
				4ci	4CuCi	5Cs
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
— in.		S	720	≡		
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
— in.		— in.	GPA.	1	15+	15+

MAY 21 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 80 ° F	Dir. Calm	Temp. 77	0350-2100 2100-2400 T <sub>s</sub>			
Min. 54 ° F	Vel. — m.p.h.	Read. 28.94	GUSTY 25+			
Set 67 ° F	Char. —	Corr. 28.80				
R. H. 74 %	24 hr. Mov. 73	Sea L. 30.04	0700 Clds. Clear	1300 Clds. 6 Ci Cu	1900 Clds. 10 Ns	
Ppn. Liq. — in.	Prev. Dir. S	3 hr. Tend. +15	Wx	Wx	Wx V	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15	

64

MAY 28 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 ° F	Dir. SSW	Temp. 78	0000 - 0300 $\bar{B}$ 1510 - 1665 $\bar{v}$ 2130 - 2400 $\bar{v}$ $\bar{B}$		
Min.	62 ° F	Vel. 5 m.p.h.	Read. 28.72			
Set	64 ° F	Char. Steady	Corr. 28.58			
R. H.	100 %	24 hr. Mov. 181	Sea L. 29.82	0700 Clds. 6 Sc	1300 Clds. 10 Sc	1900 Clds. 5s-5As
Ppn. Liq.	0.76 in.	Prev. Dir. SSW	3 hr. Tend. +0.6 $\checkmark$	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer GPH	Vis. 8	Vis. 20	Vis. 20

Meteorological Observatory  
State College, Pa.

MAY 23 1953 0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	74 ° F	Dir. NW	Temp. 77	0000-0240 is		
Min.	55 ° F	Vel. 20 m.p.h.	Read. 28.76			
Set	55 ° F	Char. Gusty	Corr. 28.62			
R. H.	80 %	24 hr. Mov. 185	Sea L. 29.87	0700 Clds. 1 Cu	1300 Clds. 2 Cu	1900 Clds. Clear
Ppn. Liq.	0.67 in.	Prev. Dir. W	3 hr. Tend. +50	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer C.P.H.	Vis. 12	Vis. 15+	Vis. 15+

MAY 24 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 67 ° F		Dir. Calm	Temp. 72	1200 (o) ca neb., floor.		
Min. 46 ° F		Vel. — m.p.h.	Read. 28.99			
Set 52 ° F		Char. —	Corr. 28.86	0700	1300	1900
R. H. 82 %		24 hr. Mov. 107	Sea L. 30.13	Clds. 5 Ci	Clds. 6 Ci Flam	Clds. 5 Ac
Ppn. Liq. — in.		Prev. Dir. N	3 hr. Tend. +15	Wx	Wx	Wx
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15+

50



MAY 25 1953

0700 EST

Meteorological Observatory  
State College, Pa.


Temp.		Wind	Barom.	General Obs.		
Max.	73 ° F	Dir. Calm	Temp. 74	♂ 1032-1200 ♂ 2140-2400		
Min.	48 ° F	Vel. — m.p.h.	Read. 28.95			
Set	53 ° F	Char. —	Corr. 28.82			
R. H.	86 %	24 hr. Mov. 38	Sea L. 30.08	0700 Clds. 10 Sc	1300 Clds. 10AsAc	1900 Clds. Ac
Ppn. Liq.	— in.	Prev. Dir. S	3 hr. Tend. +15	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 8

55

MAY 26 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 ° F	Dir. SW	Temp. 74	☉ ☽ 0000-0600 • 0600-0800 ☽ 0800-1100		
Min.	53 ° F	Vel. 3 m.p.h.	Read. 28.57			
Set	58 ° F	Char. Steady	Corr. 28.44	1400-1700 GUSTY  <63 MAX		
R. H.	100 %	24 hr. Mov. 78	Sea L. 29.70	0700 Clds. ScCb 10 FeNs	1300 Clds. 5CuCg	1900 Clds. 8CuSc
Ppn. Liq.	3.29 in.	Prev. Dir. N	3 hr. Tend. -30	Wx • ▽	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 6	Vis. 15+	Vis. 15+

54

MAY 27 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 79 ° F		Dir. N	Temp. 75	• 0000 - 0100 ? 0100 - 0200 ∇ 0400 - 0600 ∇ 0840 - 0850 ? 0900 - 1000		
Min. 50 ° F		Vel. 4 m.p.h.	Read. 28.84			
Set 52 ° F		Char. Steady	Corr. 28.71			
R. H. 96 %		24 hr. Mov. 203	Sea L. 29.97	0700 Clds. 10CuCg Wx	1300 Clds. 8CuCg Wx	1900 Clds. 3Cu Wx
Ppn. Liq. 0.08 in.		Prev. Dir. N	3 hr. Tend. + 30			
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15+

54

MAY 28 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	61 ° F	Dir. N	Temp. 70			
Min.	46 ° F	Vel. 8 m.p.h.	Read. 29.07			
Set	50 ° F	Char. Steady	Corr. 28.95	0700	1300	1900
R. H.	62 %	24 hr. Mov. 227	Sea L. 30.22	Clds. CLEAR	Clds. 2CuCi	Clds. Clear
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. +15	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 15+	Vis. 15+

49

MAY 29 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	65 ° F	Dir. Calm	Temp. 70	2155 - 2400 . °		
Min.	38 ° F	Vel. — m.p.h.	Read. 29.18			
Set	48 ° F	Char. —	Corr. 29.06			
R. H.	76 %	24 hr. Mov. 171	Sea L. 30.34	0700 Clds. 2C:Ac	1300 Clds. 7AcAs	1900 Clds. 10As
Ppn. Liq.	— in.	Prev. Dir. N	3 hr. Tend. two	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 15+	Vis. 25	Vis. 20

46

MAY 30 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	64 °F	Dir.	NE	Temp.	72	0000-0830 .°		
Min.	47 °F	Vel.	5 m.p.h.	Read.	28.76	1000-1020 ∇		
Set	47 °F	Char.	Steady	Corr.	28.64	1020-1245 B		
R. H.	100 %	24 hr. Mov.	076	Sea L.	29.91	0700	1300	1900
Ppn. Liq.	0.24 in.	Prev. Dir.	N	3 hr. Tend.	-10L	Clds.	Clds.	Clds.
Ppn. Sol.	— in.	Grnd. Cur.	— in.	Observer	CPH	10st.	10st.	11Cb
						Wx	Wx	Wx
						••		B
						Vis.	Vis.	Vis.
						1	10	8

MAY 31 1953

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 56 ° F	Dir. SE	Temp. 70	0000 - 0345 T <sub>5</sub> 0640 - 2400 5			
Min. 46 ° F	Vel. 2 m.p.h.	Read. 28.64				
Set 48 ° F	Char. Variable	Corr. 28.52				
R. H. 100 %	24 hr. Mov. 070	Sea L. 29.79	0700 Clds. 10st	1300 Clds. 10st.	1900 Clds. 10st	
Ppn. Liq. 1.65 in.	Prev. Dir. N	3 hr. Tend. +0.24	Wx ss	Wx ..	Wx ss	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer C.M.H.	Vis. 4	Vis. 3	Vis. 2	