

MAY 01 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 78 51 ° F		Dir. NE	Temp. 78			
Min. 36 ° F		Vel. 1 m.p.h.	Read. 29.21			
Set 38 ° F		Char. <i>unusually</i>	Corr. 29.07			
R. H. 75 %		24 hr. Mor. ?	Sea L. 30.36	0700 Clds. 2/10 Cir's	1300 Clds. Fair AC	1900 Clds. Fair CS
Ppn. Liq. 0 in.		Prev. Dir. NE	3 hr. Tend. +1.3 in.	Wx 1 haze	Wx	Wx
Ppn. Sol. 0 in.		Grnd. Cvr. in.	Observer RLL	Vis. 4	Vis. 8	Vis. 8

43)

MAY 02 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	66 ° F	Dir. SE	Temp. 76	Rain beginning about 1100 ending about midnight and continuing through 1st P.		
Min.	38 ° F	Vel. 2 m.p.h.	Read. 29.05 28.91			
Set	51 ° F	Char. <i>anticycl</i>	Corr. 28.91			
R. H.	55 %	24 hr. Mov. 12	Sea L. 30.17	0700 Clds. 3/10 ci 5/10 dr	1300 Clds. 10/10 NS	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. SE	3 hr. Tend. -0.4 mb.	Wx Haze	Wx 00	Wx 21
Ppn. Sol.	0 in.	Grnd. Cvr. — in.	Observer <i>MLL</i>	Vis. 6	Vis. 2	Vis. 2

(54)

MAY 03 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 ° F	Dir. W	Temp. 76	Little rain during early A.M. hours. - stopped by 6 A.M. 10:1300			
Min. 43 ° F	Vel. 4 m.p.h.	Read. 28.84				
Set 51 ° F	Char. steady	Corr. 28.70				
R. H. 90 %	24 hr. Mov. 48	Sea L. 29.98	0700 Clds. 10/10 Sc	1300 Clds. CS W/10 hcs for FC	1900 Clds. W/10 hcs	
Ppn. Liq. .69 in.	Prev. Dir. W	3 hr. Tend. +1.0mb.	Wx Hazy	Wx Hazy	Wx	
Ppn. Sol. — in.	Grnd. Cvr. — in.	Observer Curtis	Vis. 3	Vis. 4	Vis. 6	

45)

MAY 04 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 67 ° F		Dir. W	Temp. 77	Rain beginning 1340 ending 1440		
Min. 45 ° F		Vel. 1 m.p.h.	Read. 28.72			
Set 49 ° F		Char. unsteady	Corr. 28.58			
R. H. 60 %		24 hr. Mov. 49	Sea L. 29.85	0700 Clds. No Cxcl spots	1300 Clds. 10/10ths	1900 Clds. 3/10 CU
Ppn. Liq. 0 in.		Prev. Dir. W	3 hr. Tend. -0.5 in.	Wx Haze	Wx	Wx
Ppn. Sol. 0 in.		Grnd. Cvr. — in.	Observer RLL	Vis. 4	Vis. 5	Vis. 8

51)

MAY 05 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	71 ° F	Dir. SW	Temp. 78			
Min.	33 ° F	Vel. 2 m.p.h.	Read. 29.08			
Set	39 ° F	Char. steady	Corr. 28.94			
R. H.	70 %	24 hr. Mov. 250	Sea L. 30.23	0700	1300	1900
Ppn.	Liq. .03 in.	Prev. Dir. SW	3 hr. Tend. +2.5 in.	Clds. 4/10 Ca cc 2/10 Ac bc Wx	Clds. 3/10 Ac 3/10 Ci Wx	Clds. 3/10 bc Wx
Ppn.	Sol. — in.	Grnd. Cvr. — in.	Observer RCL	Vis. 5	Vis. 6	Vis. 6

40)

MAY 06 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 63 ° F	Dir. calm	Temp. 76	Ri 2025 EST (1/10" Rt Min-1) 2025-2026 1045E-1130E 1145E-1220 1315E-1330E R and F 001830-2300E.			
Min. 38 ° F	Vel. calm m.p.h.	Read. 28.83				
Set 53 ° F	Char. calm	Corr. 28.69				
R. H. 50 %	24 hr. Mov. 79	Sea L. 29.95	Clds. 7/10 AS 8/10 SC	Clds. 7/10 CU	Clds. 7/10 CU 7/10 CU	
Ppn. Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. ± 0	Wx lit haze	Wx	Wx TRW	
Ppn. Sol. 0 in.	Grnd. Cvr. — in.	Observer RCC	Vis. 5	Vis. 6	Vis. 5	

55)

MAY 07 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. NE	Temp. 77	OCCASL R-- 0830E to 0620E Gusty Surface Winds 220E - 2400E		
Min.	48 °F	Vel. 6 m.p.h.	Read. 28.78			
Set	48 °F	Char. Steady	Corr. 28.64			
R. H.	96 %	24 hr. Mov. 168	Sea L. 29.88	0700 Clds. 70Sc 40Sc	1300 Clds. 10Sc	1900 Clds. 30Sc 70Co
Ppn. Liq.	1.80 in.	Prev. Dir. N	3 hr. Tend. +1.8mb	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer RSH	Vis. 4	Vis. 4	Vis. 7

62

MAY 08 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 ° F	Dir. N	Temp. 76			
Min.	34 ° F	Vel. 6 m.p.h.	Read. 29.18			
Set	35 ° F	Char. Steady	Corr. 29.14			
R. H.	36 %	24 hr. Mov. 281	Sea L. 30.32	0700 Clds. CLR	1300 Clds. CLR	1900 Clds. CLR
Ppn. Liq.	— in.	Prev. Dir. N	3 hr. Tend. +2.8 m.d	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer REH.	Vis. 7	Vis. 10	Vis. 10

46)

MAY 09 1956

0700 EST

Meteorological Observatory
State College, Pa.
General Obs.

57

Temp.		Wind	Barom.	General Obs.		
Max.	61 ° F	Dir. SW	Temp. 74	☉ 1305 R-- 1730-1940E R-- 1815-1850E R-- 1930-1940E		
Min.	35 ° F	Vel. 5 m.p.h.	Read. 29.14			
Set	47 ° F	Char. Steady	Corr. 29.01			
R. H.	28 %	24 hr. Mov. 101	Sea L. 30.28	0700 Clds. CLR	1300 Clds. 5 ASpc 10 ASpc 10 G	1900 Clds. 10 ASpc
Ppn. Liq.	0 in.	Prev. Dir. SW	3 hr. Tend. ± 00 mb	Wx	Wx	Wx
Ppn. Sol.	0 in.	Grnd. Cvr. 0 in.	Observer REH.	Vis. 10	Vis. 10	Vis. 7

MAY 10 1956

0700 EST

Meteorological Observatory
State College, Pa.

56

Temp.		Wind	Barom.	General Obs.		
Max.	64 ° F	Dir. SW	Temp. 77	R 0300 to 0500E ENTER 2 -- 1840E - 2000E " " 2 -- 130E - 2230E		
Min.	47 ° F	Vel. 7 m.p.h.	Read. 28.80			
Set	59 ° F	Char. Steady	Corr. 28.66			
R. H.	74 %	24 hr. Mov. 164	Sea L. 29.92	0700 Clds. $\frac{4}{10}$ R $\frac{12}{10}$ AS AC	1300 Clds. $\frac{10}{10}$ BU	1900 Clds. $\frac{10}{10}$ CU
Ppn. Liq.	.12 in.	Prev. Dir. SW	3 hr. Tend. -0.7 m.b.	Wx	Wx	Wx R--
Ppn. Sol.	- in.	Grnd. Cvr. - in.	Observer RSH.	Vis. 7	Vis. 10	Vis. 7

MAY 11 1956

0700 EST

Meteorological Observatory
State College, Pa.

55

Temp.		Wind	Barom.	General Obs.		
Max. 65 °F	Dir. NE	Temp. 78	R-- 0640-0650 E			
Min. 48 °F	Vel. 2 m.p.h.	Read. 29.17				
Set 49 °F	Char. Steady	Corr. 29.03				
R. H. 70 %	24 hr. Mov. 148	Sea L. 30.29	0700 Clds. 1/10 AcAc	1300 Clds. 1/10 Sc	1900 Clds. 1/10 Sc	
Ppn. Liq. T in.	Prev. Dir. W	3 hr. Tend. +2.1 mb.	Wx Haze	Wx	Wx	
Ppn. Sol. - in.	Grnd. Cvr. - in.	Observer REN.	Vis. 7	Vis. 3	Vis. 4	

MAY 12 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 57 °F	Dir. SW	Temp. 78	RW + 0130 - 0245 R 0245 - 0630E TRW + 240E - 2400E			
Min. 49 °F	Vel. 2 m.p.h.	Read. 28.91				
Set 55 °F	Char. Steady	Corr. 28.77				
R. H. 49 %	24 hr. Mov. 91	Sea L. 30.03	0700 Clds. 7/10 Sc 2/10 As 2/10 Al Wx	1300 Clds. 4/10 Cu	1900 Clds. 10/10 As	Wx
Ppn. Liq. .41 in.	Prev. Dir. SW	3 hr. Tend. -1.0mb	Vis. 3	Vis. 10	Vis. 7	
Ppn. Sol. - in.	Grnd. Cvr. - in.	Observer REH				

54)

MAY 13 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 83° F	Dir. SW	Temp. 80		TRW 0000E - 0530E R-- 0530E - 0630E		
Min. 55° F	Vel. 8 m.p.h.	Read. 28.64		Tmca R 1830 EST.		
Set 65° F	Char. Steady	Corr. 28.49		0700	1300	1900
R. H. 94 %	24 hr. Mov. 89	Sea L. 29.71		Clds. 2/5 Cu 3/10 Cu, S, RR	Clds. 5/10 Cu 4/10 Cu + Fe	Clds. 10/10 thin Cs 3/10 Fe
Ppn. Liq. .57 in.	Prev. Dir. SW	3 hr. Tend. -1.8mm		Wx	Wx	Wx
Ppn. Sol. — in.	Grnd. Cvr. — in.	Observer REN		Vis. 7	Vis. 7	Vis. 7

MAY 14 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 ° F	Dir. SW	Temp. 77	Cold fronts about 3 PM EST		
Min.	61 ° F	Vel. 8 m.p.h.	Read. 28.63			
Set	73 ° F	Char. stady	Corr. 28.49			
R. H.	60 %	24 hr. Mov. 25	Sea L. 29.70	0700 Clds. 8/10 cir-cu	1300 Clds. 6/10 Cu	1900 Clds. 7/10 hds
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +0.2 in.	Wx	Wx	Wx
Ppn. Sol.	in.	Grnd. Cvr. in.	Observer H.C.C.	Vis. 6	Vis. 6	Vis. 8

67)

MAY 15 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 85 ° F		Dir. SW	Temp. 77	☉ 10205 light continuous rain beginning 1530 EST 1530-1800; 1940-2400 Total (.06)		
Min. 50 ° F		Vel. 1 m.p.h.	Read. 28.87			
Set 53 ° F		Char. misty	Corr. 28.73			
R. H. 60 %		24 hr. Mov 37	Sea L. 29.98	0700 Clds. 5/10 Cs 3/10 As	1300 Clds. 10/10 As	1900 Clds. 10/10 As
Ppn. 0 in.	Liq.	Prev. Dir. W	3 hr. Tend. +0.2mb	Wx	Wx	Wx
Ppn. in.	Sol. in.	Grnd. Cvr. in.	Observer RLL	Vis. 7	Vis. 6	Vis. 4

58)

MAY 16 1956

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	65 ° F	Dir. WSW	Temp. 68	light continuous rain 2400 - 0315 (Traces) light rain 1045 - 1115		
Min.	49 ° F	Vel. 6 m.p.h.	Read. 28.52			
Set	53 ° F	Char. W	Corr. 28.41	0700	1300	1900
R. H.	65 %	24 hr. Max. ?	Sea L. 29.67	Clds. 8/10 sc	Clds. 7/10 cu	Clds. —
Ppn. Liq.	.06 in.	Prev. Dir. W	3 hr. Tend. +0.4 in.	Wx slight haze	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer RCC	Vis. 7	Vis. 8	Vis. 8

(53)

MAY 17 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 57 ° F		Dir. SW	Temp. 78	Rain 1630 - 2400		
Min. 30 ° F		Vel. 3 m.p.h.	Read. 28.89			
Set 36 ° F		Char. mostly	Corr. 28.75			
R. H. 55 %		24 hr. Moy. 155?	Sea L. 30.06	0700 Clds. 10/10As	1300 Clds. 10/10As	1900 Clds. 10/10As
Ppn. Liq. 34) .01 in.		Prev. Dir. SW	3 hr. Tend. 0(✓)	Wx light haze	Wx Haze	Wx Rain
Ppn. Sol. - in.		Grnd. Cvr. in.	Observer MLC	Vis. 7	Vis. 6	Vis. 4

MAY 18 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 50 ° F		Dir. W	Temp. 76	Rain 0200-0530		
Min. 34 ° F		Vel. 4 m.p.h.	Read. 28.88			
Set 48 ° F		Char. steady	Corr. 28.74			
R. H. 70 %		24 hr. Mov. 111	Sea L. 30.03	0700 Clds 7/10 hds 4/10 sc 3/10 ca rfc	1300 Clds. 10/10 sc	1900 Clds. 8/10 sc
Ppn. Liq. .10 in.		Prev. Dir. W	3 hr. Tend. +3.0 ant.	Wx 1 haze	Wx	Wx
Ppn. Sol. in.		Grnd. Cvr. in.	Observer RCL	Vis. 4	Vis. 6	Vis. 6

43)

MAY 19 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	54 ° F	Dir. WSW	Temp. 72	Rain ^{BIT} 0740-0800 1050-1105		
Min.	45 ° F	Vel. 8 m.p.h.	Read. 28.93			
Set	53 ° F	Char. unsteady	Corr. 28.80			
R. H.	46 %	24 hr. Mov. 76(?)	Sea L. 30.08	0700 Clds. 4/10 AcAs	1300 Clds. 5/10 Cu	1900 Clds. 3/10 Ac
Ppn. Liq.	0 in.	Prev. Dir. WSW	3 hr. Tend. -0.5A	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer RCC	Vis. 7	Vis. 7	Vis. 8

(48)

MAY 20 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. N	Temp. 72	• : 0545-0630 EST		
Min.	39 °F	Vel. 2 m.p.h.	Read. 29.14			
Set	41 °F	Char. steady	Corr. 29.01			
R. H.	40 %	24 hr. Mov. 140	Sea L. 30.28	0700 Clds. 4/10 Cs 5/10 As	1300 Clds. 10 Cs	1900 Clds. 70 Cs
Ppn. Liq.	.02 in.	Prev. Dir. N	3 hr. Tend. +1.8	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer RCC	Vis. 8	Vis. 10	Vis. 10

50)

MAY 22 1956

0700 EST

Meteorological Observatory
State College, Pa.

64)

Temp.		Wind	Barom.	General Obs.		
Max.	76 ° F	Dir. CALM	Temp. 78	☉ 0700 E. ☉ 1000 E. ☉ 1530 E - 1600 E.		
Min.	52 ° F	Vel. CALM m.p.h.	Read. 28.89			
Set	59 ° F	Char. Steady	Corr. 28.75			
R. H.	53 %	24 hr. Mov. 102	Sea L. 29.99	0700 Clds. 2/10 Co	1300 Clds. 4/10 Co 7/10 AcAs 4/10	1900 Clds. 3/10 Co 7/10 Co
Ppn. Liq.	0 in.	Prev. Dir. SW	3 hr. Tend. -1.0 mb	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cvr. - in.	Observer RSH.	Vis. 10	Vis. 10	Vis. 10

MAY 23 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 76 °F	Dir. S	Temp. 79	TRW 0020E - 0800E TRW+ 0540E - 0630E TR 0710E - 0830E RW 1020E - 1045E			
Min. 59 °F	Vel. 3 m.p.h.	Read. 28.59				
Set 61 °F	Char. Steady	Corr. 28.44				
R. H. 100 %	24 hr. Mov. 100	Sea L. 29.67	0700 Clds. 70% Cu 30% Sc	1300 Clds. 5 Cu	1900 Clds. CLR	
Ppn. Liq. .62 in.	Prev. Dir. SW	3 hr. Tend. ± 0	Wx	Wx	Wx	
Ppn. Sol. - in.	Grnd. Cvr. - in.	Observer REN.	Vis. 3	Vis. 7	Vis. 10	

(6)

MAY 24 1956

0700 EST

Meteorological Observatory
State College, Pa.

49)

Temp.		Wind	Barom.	General Obs.		
Max.	73 ° F	Dir. N	Temp. 79			
Min.	36 ° F	Vel. 3 m.p.h.	Read. 29.10			
Set	38 ° F	Char. Steady	Corr. 2885			
R. H.	40 %	24 hr. Mov. Estimated 140	Sea L. 30.23	0700 Clds. CLR	1300 Clds. CLR	1900 Clds. CLR
Ppn. Liq.	.16 in.	Prev. Dir. NW	3 hr. Tend. +4.0 mb	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cvr. - in.	Observer REN	Vis. 10	Vis. 10	Vis. 10

MAY 25 1956

0700 EST

Meteorological Observatory
State College, Pa.

(46)


Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	* 0200			
59 ° F	CALM	76				
Min.	Vel.	Read.				
34 ° F	CALM m.p.h.	29.54				
Set	Char.	Corr.				
39 ° F	Steady	29.20				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
50 %	30	30.48	Clds.	Clds.	Clds.	
			CLR	$\frac{2}{10}$ C	$\frac{2}{10}$ C	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	N	+1.6 m.b.				
Ppn. Sol.	Grnd. Cvr.	Observer	Vis.	Vis.	Vis.	
- in.	- in.	RSH.	10	10	10	

MAY 26 1956

0700 EST

Meteorological Observatory
State College, Pa.

57)

Temp.		Wind	Barom.	General Obs.		
Max.	68 °F	Dir. Calm	Temp. 77	0830 1200  -1515		
Min.	39 °F	Vel. Calm m.p.h.	Read. 29.23	R-- 2105E-2150E R.. 2300E-2400E		
Set	49 °F	Char. Steady	Corr. 29.09			
R. H.	54 %	24 hr. Mov. 41	Sea L. 30.34	0700 Clds. 9/10 Cs	1300 Clds. 9/10 Cs	1900 Clds. 6/10 As 10/10 Cs
Ppn. Liq.	— in.	Prev. Dir. SE	3 hr. Tend. + .7 mb	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer R.E.H.	Vis. 10	Vis. 10	Vis. 10

MAY 27 1958

0700 EST

Meteorological Observatory
State College, Pa.

63)

Temp.		Wind	Barom.	General Obs.		
Max.	71 ° F	Dir. SW	Temp. 77	R-- 0000E-0530E R-- 0545E-0630E R-- 0645E-1400E 2150-2210E		
Min.	49 ° F	Vel. 5 m.p.h.	Read. 28.86			
Set	57 ° F	Char. Steady	Corr. 28.72			
R. H.	94 %	24 hr. Mov. 61	Sea L. 29.96	0700 Clds. Sc 9/10 Sc	1300 Clds. 10/10 Vs	1900 Clds. 10/10 Sc
Ppn. Liq.	.07 in.	Prev. Dir. S	3 hr. Tend. -1.2mb	Wx R--	Wx ??	Wx light haze
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer REH	Vis. 5	Vis. 3	Vis. 5

MAY 28 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 66 ° F	Dir. N	Temp. 78				
Min. 53 ° F	Vel. calm m.p.h.	Read. 28.88				
Set 57 ° F	Char. unobscured	Corr. 28.74				
R. H. 55 %	24 hr. Max. 31	Sea L. 29.98	0700 Clds. few As few Fc.	1300 Clds. 5/10 ci	1900 Clds. —	
Ppn. Liq. .09 in.	Prev. Dir. W	3 hr. Tend. +1.8mb.	Wx Haze	Wx	Wx	
Ppn. Sol. — in.	Grnd. Cvr. — in.	Observer RCC	Vis. 4	Vis. 8	Vis. 8	

62)

MAY 29 1956

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 ° F	Dir. Calm	Temp. 74	☀ 1145 E		
Min.	40 ° F	Vel. Calm m.p.h.	Read. 29.17	☀ : 1800 E		
Set	48 ° F	Char. Calm	Corr. 29.04			
R. H.	68 %	24 hr. Mov. 34	Sea L. 20.30	0700 Clds. 10/10 ci	1300 Clds. 10/10 ci	1900 Clds. 10/10 ci
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +0.6mb	Wx ground fog	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cvr. — in.	Observer RCC	Vis. 7	Vis. 8	Vis. 8

(56)

MAY 30 1956

0700 EST

Meteorological Observatory
State College, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	Rain. 1030-1330 E Ry 1100E & 1900 Rain 1830-2030 E			
71 ° F	W	76				
Min.	Vel.	Read.				
47 ° F	calm m.p.h.	28.87				
Set	Char.	Corr.				
60 ° F	calm	28.73				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
66 %	66	29.97	Clds. 10/10 NS 10/10 cu + sc	Clds. 10/10 NS	Clds. 10/10 cu + sc	
Ppn.	Liq.	Prev. Dir.	Wx	Wx	Wx	
0 in.	W	3 hr. Tend.	Wx	Wx	Wx	
		-0.6 in.	Wx	Wx	Wx	
Ppn.	Sol.	Grnd. Cvr.	Observer	Vis.	Vis.	
— in.	— in.	— in.	RCC	6	3	6

64

MAY 31 1956

0700 EST

Meteorological Observatory
State College, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	Rain + TB 1330 E Rain 2030 - 2400 E			
82 ° F	SW	78				
Min.	Vel.	Read.				
60 ° F	4 m.p.h.	28.71				
Set	Char.	Corr.				
74 ° F	steady	28.57				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
60 %	143	29.78	Clds. 2/10 AS 3/10 Cu	Clds. 10/10 AS	Clds. 10/10 SC	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.04 in.	SW	+0.2mb.		R		
Ppn. Sol.	Grnd. Cvr.	Observer	Vis.	Vis.	Vis.	
— in.	— in.	RLL.	6	2	6	

73)