

NOV 2 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 ° F	Dir. Calm	Temp. 70	↳ 2200		
Min.	41 ° F	Vel. Calm m.p.h.	Read. 29.07			
Set	41 ° F	Char. Calm	Corr. 28.95			
R. H.	92 %	24 hr. Mov. 69	Sea L. 30.22	0700 Clds. X	1300 Clds. X	1900 Clds. X
Ppn.	Liq. — in.	Prev. Dir. S	3 hr. Tend. +10	Wx m ≡	Wx m	Wx m
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer CAW	Vis. 1/2	Vis. 1	Vis. 1

NOV 3 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	99 0300-0400 99 0630-0715 99 0800-0900 " 0915-1000 99 1010-1045 99 2130-2230			
65 ° F	NW	70				
Min.	Vel.	Read.				
41 ° F	7 m.p.h.	28.84	Corr.	0700	1300	1900
Set	Char.	28.72	Clds.	Clds.	Clds.	
58 ° F	Variable		10NsFs	7CgCu	10ScCu	
R. H.	24 hr. Mov.	Sea L.	Wx	Wx	Wx	
88 %	111	29.97	m "			
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Vis.	Vis.	Vis.	
T in.	S	-05	1/2	12	7	
Ppn. Sol.	Grnd. Cur.	Observer				
- in.	- in.	CAW				

NOV 4 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 ° F	Dir. SW	Temp. 68	⊙ 1300			
Min. 32 ° F	Vel. 4 m.p.h.	Read. 29.00				
Set 33 ° F	Char. Variable	Corr. 28.88				
R. H. 68 %	24 hr. Mov. 175	Sea L. 30.17	0700 Clds. 2 Sc	1300 Clds. 9 Cs Ac	1900 Clds. Clear	
Ppn. Liq. .05 in.	Prev. Dir. N	3 hr. Tend. +05	Wx	Wx	Wx	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CAW	Vis. 1.2	Vis. 15	Vis. 8	

NOV 5 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 ° F	Dir. SW	Temp. 68	⊙ 1300		
Min.	28 ° F	Vel. 2 m.p.h.	Read. 28.76			
Set	29 ° F	Char. Steady	Corr. 28.64			
R. H.	84 %	24 hr. Mov. 80	Sea L. 29.95	0700 Clds. 2AcCi	1300 Clds. 8 Ci Cs	1900 Clds. Clear
Ppn. Liq.	— in.	Prev. Dir. S	3 hr. Tend. -10	Wx (≡)	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 7	Vis. 8	Vis. 8

NOV 6 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 55 ° F		Dir. SW	Temp. 66	191 - 1600 - 1900 1600 - 2400 Strong Winds Gusts to 25		
Min. 29 ° F		Vel. 8 m.p.h.	Read. 28.41			
Set 43 ° F		Char. Variable	Corr. 28.30			
R. H. 58 %		24 hr. Mov. 193	Sea L. 29.57	0700 Clds. 4AcSc	1300 Clds. 7CuCg	1900 Clds. 10CgCb
Ppn. Liq. — in.		Prev. Dir. S	3 hr. Tend. +05	Wx	Wx	Wx
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer CAW	Vis. 7	Vis. 12	Vis. 3

NOV 7 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	47 °F	Dir. NW	Temp. 69	0000-0800 strong Winds ** 0500-0815 /* 0900-1400		
Min.	34 °F	Vel. 17 m.p.h.	Read. 28.64			
Set	34 °F	Char. Gusty	Corr. 28.52			
R. H.	90 %	24 hr. Mov. 347	Sea L. 29.82	0700 Clds. 10c6c9	1300 Clds. 9 Cs	1900 Clds. 6 Cu
Ppn. Liq.	.01 in.	Prev. Dir. S	3 hr. Tend. +25	Wx **	Wx *7	Wx
Ppn. Sol.	T in.	Grnd. Cur. T in.	Observer CAW	Vis. 3	Vis. 12	Vis. 12

NOV 9 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 39 ° F	Dir. SW	Temp. 69				
Min. 29 ° F	Vel. 7 m.p.h.	Read. 29.02				
Set 31 ° F	Char. Steady	Corr. 28.90				
R. H. 76 %	24 hr. Mov. 258	Sea L. 30.22	0700 Clds. iAs, Ac	1300 Clds. clear	1900 Clds. clear	
Ppn. Liq. T in.	Prev. Dir. NW	3 hr. Tend. +17	Wx	Wx	Wx	
Ppn. Sol. T in.	Grnd. Cur. — in.	Observer CPH	Vis. 5	Vis. 10	Vis. 10	

NOV 9 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 ° F	Dir. NNW	Temp. 72	●● 0400-0700, 1500-1800 ≡ 2200-2400 ≡ 1000-2400		
Min.	29 ° F	Vel. 2 m.p.h.	Read. 28.91			
Set	39 ° F	Char. Variable	Corr. 28.78			
R. H.	95 %	24 hr. 108	Sea L. 30.08	0700	1300	1900
Ppn. Liq.	0.04 in.	Prev. Dir. SW	3 hr. Tend. -12	Clds. 10 St	Clds. 10 St	Clds. 10 St
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CPH	Wx .]	Wx ≡	Wx ≡
				Vis. 4	Vis. 1	Vis. 1

NOV 10 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 44 ° F	Dir. —		Temp. 72	.. 0430-0800 1030-1100 ≡ 0100-1200		
Min. 37 ° F	Vel. calm m.p.h.		Read. 28.83			
Set 41 ° F	Char. calm		Corr. 28.70			
R. H. 100 %	24 hr. Mov. 66	Sea L. 29.99	Clds. 10Ns	0700 Clds. 8 C ₁₉	1300 Clds. Clear	1900 Clds. Clear
Ppn. Liq. 0.04 in.	Prev. Dir. SW	3 hr. Tend. +10 ^r	Wx ..	Wx	Wx	Wx
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CRH	Vis. 1/2	Vis. 10	Vis. 8	Vis. 8

NOV 1 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	64 ° F	Dir. SW	Temp. 70			
Min.	43 ° F	Vel. 5 m.p.h.	Read. 28.94			
Set	50 ° F	Char. Steady	Corr. 28.82			
R. H.	53 %	24 hr. Mov. 195	Sea L. 30.08	0700 Cldg. Clear	1300 Clds. Obscured	1900 Clds. Obscured
Ppn.	Liq. — in.	Prev. Dir. S	3 hr. Tend. +15	Wx pm	Wx pm	Wx pm
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer CAW	Vis. 1	Vis. 1	Vis. 1

NOV 11 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	46 ° F	Dir. SE	Temp. 65			
Min.	23 ° F	Vel. 2 m.p.h.	Read. 28.91			
Set	23 ° F	Char. Steady	Corr. 28.80			
R. H.	100 %	24 hr. Mov. 87	Sea L. 30.12	0700 Clds. Clear	1300 Clds. clear	1900 Clds. clear
Ppn. Liq.	T in.	Prev. Dir. N	3 hr. Tend. + 05	Wx (≡)	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 7	Vis. 12	Vis. 12

NOV 12 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
47 ° F		NW	66			
Min.		Vel.	Read.			
23 ° F		10 m.p.h.	28.80			
Set		Char.	Corr.			
35 ° F		Variable	28.69			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
78 %		137	30.00	Clds. 3 Sc	Clds. Clear	Clds. Clear
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
— in.		S	+25	∞		
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
— in.		— in.	CAW	6	15+	10

NOV 13 1952

0700 EST

Meteorological Observatory

State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	48 °F	Dir. SE	Temp. 70			
Min.	31 °F	Vel. 2 m.p.h.	Read. 29.02			
Set	32 °F	Char. Steady	Corr. 28.90	0700	1300	1900
R. H.	70 %	24 hr. Mov. 113	Sea L. 30.21	Clds. 8 Ac	Clds. clear	Clds. Clear
Ppn. Liq.	— in.	Prev. Dir. N	3 hr. Tend. +15	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 7	Vis. 10	Vis. 10

NOV 14 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 55 ° F	Dir. Calm	Temp. 65	☰ 0100 - 0600 ⊙ 1215 - 1300			
Min. 28 ° F	Vel. Calm m.p.h.	Read. 29.05				
Set 29 ° F	Char. Calm	Corr. 28.94				
R. H. 100 %	24 hr. Mov. 55	Sea L. 30.25	0700 Clds. 1 Ci	1300 Clds. 3 Cs	1900 Clds. 4 Cs	
Ppn. Liq. — in.	Prev. Dir. S	3 hr. Tend. +10	Wx (☰)	Wx	Wx	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CAW	Vis. 5	Vis. 10	Vis. 8	

35

NOV 15 1952

0700 EST

Meteorological Observatory

State College, Pa.

General Obs.

Temp.		Wind	Barom.	10-10630-1300		
Max.	Dir.	Temp.				
59 ° F	WSW	74				
Min.	Vel.	Read.				
39 ° F	2 m.p.h.	28.96				
Set	Char.	Corr.				
44 ° F	Variable	28.83				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	49	30.11	Clds.	Clds.	Clds.	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	10Ns	10Ns St	9Cs, As	
0.04 in.	S	+02	Wx	Wx	Wx	
Ppn. Sol.	Grnd. Cur.	Observer	Wx	(.)		
- in.	- in.	CRH	Vis.	Vis.	Vis.	
			4	5	5	

NOV 16 1952

0700 EST

Meteorological Observations

State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	53 ° F	Dir. —	Temp. 70	≡ 0100 - 0830 2000 - 2400		
Min.	36 ° F	Vel. calm m.p.h.	Read. 28.97			
Set	36 ° F	Char. calm	Corr. 28.85	0700	1300	1900
R. H.	100 %	24 hr. Mov. 36	Sea L. 30.26	Clds. 10 St	Clds. clear	Clds. clear
Ppn. Liq.	0.01 in.	Prev. Dir. S	3 hr. Tend. +14	Wx ≡	Wx ∞	Wx ∞
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CRH	Vis. < 1/8	Vis. 3	Vis. 3

NOV 17 1952

0700 EST

Meteorological Observatory
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	≡ 0000 - 1900			
66 ° F	NNE	73	" 0600 - 0700			
Min.	Vel.	Read.	" 0745 - 0930			
35 ° F	3 m.p.h.	29.09	R 0800			
Set	Char.	Corr.				
39 ° F	Steady	28.97	0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.	
100 %	29	30.26	10St	10St	9AcAs	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	SE	+12	≡	≡	(≡)	
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
- in.	- in.	CRH	3/8	1 1/2	1	

NOV 18 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	50 ° F	Dir. S	Temp. 72	1-1 0615-0700 0900-1100 1500-1800 1900-2100 2200-2400		
Min.	39 ° F	Vel. 6 m.p.h.	Read. 29.15			
Set	49 ° F	Char. Steady	Corr. 29.02			
R. H.	100 %	24 hr. Mov. 100	Sea L. 30.29			
Ppn. Liq.	0.18 in.	Prev. Dir. SE	3 hr. Tend. +02	Clds. 10 Ns	Clds. 10 Ns	Clds. 10 Ns
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CRH	Wx .	Wx ,	Wx ,
				Vis. 5	Vis. 2 1/2	Vis. 1

NOV 19 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51 ° F	Dir. SE	Temp. 70	12/ 0000 - 0200 0800 - 1400 .. 1500 - 2400		
Min.	47 ° F	Vel. 5 m.p.h.	Read. 28.87			
Set	47 ° F	Char. Steady	Corr. 28.75			
R. H.	98 %	24 hr. Mov. 139	Sea L. 30.03	0700 Clds. 10 St	1300 Clds. 10 St	1900 Clds. 10 AG
Ppn. Liq.	T in.	Prev. Dir. S	3 hr. Tend. -12	Wx	Wx	Wx ..
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CRH	Vis. 1/2	Vis. 1/4	Vis. 2

NOV 20 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	49° F	Dir. —	Temp. 74	.. 0000 - 0700 ≡ 0700 - 0800		
Min.	47° F	Vel. Calm m.p.h.	Read. 28.62			
Set	47° F	Char. calm	Corr. 28.49	0700	1300	1900
R. H.	100 %	24 hr. Mov. 132	Sea L. 29.77	Clds. 10 St	Clds. 10 Ns	Clds. 10 Ns
Ppn. Liq.	1.01 in.	Prev. Dir. SE	3 hr. Tend. -0.4 ✓	Wx ≡	Wx ..	Wx ..
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CRM	Vis. 3/4	Vis. 1	Vis. 1

NOV 21 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 50 60 ° F	Dir. NE	Temp. 76	.. 0000 - 2400			
Min. 47 42 ° F	Vel. 6 m.p.h.	Read. 28.71	Winds 25 mph Gust 30 1200 - 1700			
Set 49 ° F	Char. Steady	Corr. 28.57	0700	1300	1900	
R. H. 100 %	24 hr. Mov. 83	Sea L. 29.84	Clds. 10Ns	Clds. 10Ns	Clds. 10Ns	
Ppn. Liq. 0.85 in.	Prev. Dir. NE	3 hr. Tend. +18	Wx ..	Wx ..	Wx ..	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CRH	Vis. 3/4	Vis. 1	Vis. 1	

7
47
CRH

NOV 22 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 59 ° F	Dir. SE	Temp. 74	.. 0000 - 0645 1030 - 1800			
Min. 47 ° F	Vel. 3 m.p.h.	Read. 28.64				
Set 47 ° F	Char. Steady	Corr. 28.51				
R. H. 100 %	24 hr. Mov. 235	Sea L. 29.79	0700 Clds. As 4 Cu, ft	1300 Clds. 10Ns	1900 Clds. 1Cu	
Ppn. Liq. 2.12 in.	Prev. Dir. E	3 hr. Tend. +20.1	Wx ↓	Wx ..	Wx	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CRH	Vis. 10	Vis. 1 1/2	Vis. 15	

NOV 28 1952

0700 EST

Meteorological Observations
State College, Pa.
General Obs.

Temp.		Wind	Barom.	•• 1800-1900		
Max.	Dir.	Temp.				
49 °F	—	70				
Min.	Vel.	Read.				
36 °F	calm m.p.h.	28.88				
Set	Char.	Corr.				
38 °F	calm	28.76				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	100	30.05	Clds.	Clds.	Clds.	
			8 As	10 STAs	10 Ns	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.26 in.	SE	+22	(≡)	(≡)	??	
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
— in.	— in.	CRH	4	6	4	

NOV 24 1952

0700 EST

Meteorological Observations
State College, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	43 ° F	Dir. NW	Temp. 68			
Min.	38 ° F	Vel. 6 m.p.h.s	Read. 29.17			
Set	41 ° F	Char. Steady	Corr. 29.05	0700	1300	1900
R. H.	74 %	24 hr. Mov. 122	Sea L. 30.33	Clds. 10 Sc	Clds. 2 Ci Ac	Clds. Clear
Ppn. Liq.	T in.	Prev. Dir. S	3 hr. Tend. +10	Wx	Wx	Wx (≡)
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 7	Vis. 12	Vis. 6

NOV 25 1952

0700 EST

Meteorological Observatory

State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	49 ° F	Dir. NE	Temp. 68			
Min.	36 ° F	Vel. 3 m.p.h.	Read. 29.18			
Set	38 ° F	Char. Steady	Corr. 29.06	0700	1300	1900
R. H.	96 %	24 hr. Mov. 38	Sea L. 30.35	Clds. 10 Ac	Clds. 9 Cs As	Clds. 9 As
Ppn. Liq.	— in.	Prev. Dir. NE	3 hr. Tend. +05	Wx (≡)	Wx ∞	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer CAW	Vis. 6	Vis. 7	Vis. 6

NOV 26 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 48 ° F		Dir. SE	Temp. 65	☰ 0300 - 0600 ☽ 1830 - 1900		
Min. 38 ° F		Vel. 11 m.p.h.	Read. 28.91			
Set 47 ° F		Char. Steady	Corr. 28.80			
R. H. 98 %		24 hr. Mov. 169	Sea L. 30.07	0700 Clds. 10As St	1300 Clds. 10Sc	1900 Clds. 10St
Ppn. Liq. — in.		Prev. Dir. SE	3 hr. Tend. -10	Wx (☰)	Wx	Wx ☽
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer CAW	Vis. 2	Vis. 10	Vis. 10

NOV 27 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	56 ° F	Dir. W	Temp. 68	1500 0 0		
Min.	34 ° F	Vel. 5 m.p.h.	Read. 28.94			
Set	35 ° F	Char. steady	Corr. 28.83			
R. H.	65 %	24 hr. Mov. 232	Sea L. 30.14	0700 Clds. 10c, 2sc	1300 Clds. 10AcAs	1900 Clds. clear
Ppn. Liq.	T in.	Prev. Dir. S	3 hr. Tend. +10J	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer QPH	Vis. 12	Vis. 15	Vis. 25

NOV 28 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	41 °F	Dir.	WSW	Temp.	65	0730 7° 1700 - 2000 F° 		
Min.	24 °F	Vel.	12 m.p.h.	Read.	29.03			
Set	24 °F	Char.	Busty	Corr.	28.92			
R. H.	60 %	24 hr. Mov.	180	Sea L.	30.25	0700	1300	1900
Clds.		Clds.		Clds.		8Sc	3C	1C
Ppn. Liq.	— in.	Prev. Dir.	SW	3 hr. Tend.	+14	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur.	— in.	Observer	GPN.	Vis.	25	25
						Vis.	25	25

NOV 29 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 31 ° F	Dir. SW	Temp. 63	<div style="border: 1px solid black; width: 50px; height: 15px; margin-bottom: 5px;"></div> * * 2300 - 2400			
Mtn. 15 ° F	Vel. 3 m.p.h.	Read. 29.17				
Set 16 ° F	Char. Variable	Corr. 29.07				
R. H. 80 %	24 hr. Mov. 178	Sea L. 30.43	0700 Clds. Clear	1300 Clds. 8 Ca, Cs	1900 Clds. 10 Co, Cs	
Ppn. Liq. T in.	Prev. Dir. NW	3 hr. Tend. -05L	Wx	Wx	Wx	
Ppn. Sol. T in.	Grnd. Cur. - in.	Observer CRH	Vis. 20	Vis. 15	Vis. 10	

NOV 30 1952

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	30 ° F	Dir. WSW	Temp. 64	* ** 0000 - 0300 0600 - 1200 1400 - 1800		
Min.	16 ° F	Vel. 8 m.p.h.	Read. 29.00			
Set	24 ° F	Char. Steady	Corr. 28.89			
R. H.	80 %	24 hr. Mov. 107	Sea L. 30.22	0700 Clds. 8Cb	1300 Clds. 8Cb	1900 Clds. 6As
Ppn. Liq.	0.10 in.	Prev. Dir. SW	3 hr. Tend. +12	Wx * ▽	Wx * ▽	Wx
Ppn. Sol.	1.2 in.	Grnd. Cur. 1.2 in.	Observer CRH	Vis. 8	Vis. 10	Vis. 20