

JUN 1 1952 0700 EST

Temp.		Wind		Barom.		Temp.		
Max.	73 ° F	Dir.	calm	Temp.	76	▽ 1300-1320		
Min.	55 ° F	Vel.	- m.p.h.	Read.	28.77			
Set	62 ° F	Char.	-	Corr.	28.63			
R. H.	100 %	24 hr. Mov.	060	Sea L.	29.86	0700	1300	1900
Ppn.	- in.	Prev. Dir.	NE	3 hr. Tend.	+4	Clds.	Clds.	Clds.
Ppn.	- in.	Grnd. Cur.	- in.	Observer	95	8Ac-	10Sc	1-Fc
						Wx	Wx	Wx
						≡°	∇	
						Vis.	Vis.	Vis.
						2	12	20

JUN 2 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 ° F	Dir. calm	Temp. 75			
Min.	50 ° F	Vel. - m.p.h.	Read. 28.96			
Set	56 ° F	Char. —	Corr. 28.83			
R. H.	60 %	24 hr. Mov. 085	Sea L. 30.07	0700 Clds. clear	1300 Clds. clear	1900 Clds. 90.65
Ppn. Liq.	.21 in.	Prev. Dir. NW	3 hr. Tend. +20	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 20	Vis. 22	Vis. 20

JUN 8 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 ° F	Dir. calm	Temp. 77			
Min.	50 ° F	Vel. - m.p.h.	Read. 28.88			
Set	57 ° F	Char. —	Corr. 28.74			
R. H.	72 %	24 hr. Mov. 060	Sea L. 29.98	0700 Clds. 5Cl	1300 Clds. 10Cl	1900 Clds. 3Ac
Ppn.	Liq. - in.	Prev. Dir. 5	3 hr. Tend. +12	Wx	Wx	Wx
Ppn.	Sol. - in.	Grnd. Cur. - in.	Observer 95	Vis. 20	Vis. 20	Vis. 17

JUN 4 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	82 ° F	Dir. calm	Temp. 79			
Min.	57 ° F	Vel. — m.p.h.	Read. 28.77			
Set	66 ° F	Char. —	Corr. 28.63	0700	1300	1900
R. H.	72 %	24 hr. Mov. 100	Sea L. 29.84	Clds. 6Ac	Clds. 8CuSc	Clds. 6CuSc
Ppn.	Liq. — in.	Prev. Dir. SW	3 hr. Tend. +0	Wx	Wx	Wx
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer 95	Vis. 18	Vis. 12	Vis. 15

JUN 5 1952

0700 EST

Meteorological Observations  
State College, Pa.  
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.		Dir.		Temp.		☺ 1700 ☺ 2000		
80 ° F		N		78				
Min.		Vel.		Read.				
52 ° F		2 m.p.h.		28.84				
Set		Char.		Corr.				
57 ° F		variable		28.70				
R. H.		24 hr. Mov.		Sea L.		0700	1300	1900
78 %		110		29.92		Clds.	Clds.	Clds.
		Prev. Dir.		3 hr. Tend.		10c, Cs, Cc	8c, Cu	7c, Cs
Ppn.	Liq.					Wx	Wx	Wx
-	in.	NW		+10				
Ppn.	Sol.	Grnd. Cur.		Observer		Vis.	Vis.	Vis.
-	in.	- in.		95		15	15	20

Meteorological Observatory  
State College, Pa.

JUN 6 1952

0700 EST

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	79 ° F	Dir. WSW	Temp. 80			
Min.	57 ° F	Vel. 4 m.p.h.	Read. 28.78			
Set	62 ° F	Char. Var.	Corr. 28.63	0700	1300	1900
R. H.	67 %	24 hr. Mov. 078	Sea L. 29.88	Clds. <1 Acc	Clds. 1 Cu	Clds. 7 Cu
Ppn. Liq.	— in.	Prev. Dir. NW	3 hr. Tend. +00	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer P.H.	Vis. 15	Vis. 15	Vis. 15

Meteorological Observatory  
State College, Pa.

JUN 7 1952 0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	85 ° F	Dir. WNW	Temp. 80			
Mln.	67 ° F	Vel. 8 m.p.h.	Read. 28.67			
Set	71 ° F	Char. Gusty	Corr. 28.52			
R. H.	55 %	24 hr. Mov. 220	Sea L. 29.76	0700 Clds. 6Aca 4C:	1300 Clds. 2 Cu hu.	1900 Clds. 1 C:
Ppn.	Liq. — in.	Prev. Dir. SW	3 hr. Tend. +13 ✓	Wx	Wx	Wx
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer OPH.	Vis. 18	Vis. 20	Vis. 20

Meteorological Observatory  
State College, Pa.

JUN 8 1952

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. SW	Temp. 78			
Min.	54 °F	Vel. 6 m.p.h.	Read. 28.80			
Set	61 °F	Char. steady	Corr. 28.66			
R. H.	80 %	24 hr. Mov. 160	Sea L. 29.90	0700 Clds. 90	1300 Clds. 30	1900 Clds. 90
Ppn.	Liq. — in.	Prev. Dir. W	3 hr. Tend. +0.5	Wx	Wx	Wx
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer CPL	Vis. 20	Vis. 25	Vis. 25



JUN 9 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 88 °F		Dir. SW	Temp. 82	1145-1230		
Min. 61 °F		Vel. 14 m.p.h.	Read. 28.66			
Set 76 °F		Char. Gusty	Corr. 28.51			
R. H. 85 %		24 hr. Mov. 140	Sea L. 29.73	0700 Clds. 3Cu 5Ac 2c	1300 Clds. 10AsAc 3Cu	1900 Clds. 8AsAc-
Ppn. Liq. — in.		Prev. Dir. SW	3 hr. Tend. +03	Wx	Wx	Wx
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer G.M.	Vis. 10	Vis. 18	Vis. 20

JUN 10 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 ° F	Dir. SW	Temp. 79	v ° 1700-1800		
Min.	61 ° F	Vel. 3 m.p.h.	Read. 28.68			
Set	66 ° F	Char. steady	Corr. 28.54			
R. H.	78 %	24 hr. Mot. 130	Sea L. 29.76	0700 Clds. 3Fc	1300 Clds. 8CuSc	1900 Clds. 2CiCuFe
Ppn. Liq.	.15 in.	Prev. Dir. SW	3 hr. Tend. 0	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 98	Vis. 15	Vis. 20	Vis. 22

JUN 11 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 ° F	Dir. NW	Temp. 78			
Min.	54 ° F	Vel. 12 m.p.h.	Read. 28.70			
Set	56 ° F	Char. gusts to 25	Corr. 28.56			
R. H.	62 %	24 hr. Mov. 220	Sea L. 29.79	0700 Clds. 8 Sc	1300 Clds. 8 Sc	1900 Clds. 9 Sc
Ppn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. +20	Wx	Wx	Wx
Ppn.	Sol. - in.	Grnd. Cur. - in.	Observer 95	Vis. 20	Vis. 20	Vis. 20

JUN 12 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind	Barom.			
Max.	65 ° F	Dir. WSW	Temp. 78	- 0 - 0500 - 0600		
Min.	49 ° F	Vel. 4 m.p.h.	Read. 28.79			
Set	55 ° F	Char. Variable	Corr. 28.65	0700	1300	1900
R. H.	80 %	24 hr. Mov. 200	Sea L. 29.90	Clds. 10 C, Cs	Clds. 8 Ac proc.	Clds. 1- Ac
Ppn. Liq.	- in.	Prev. Dir. NW	3 hr. Tend. +105	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 93	Vis. 20	Vis. 20	Vis. 20

JUN 13 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	74 ° F	Dir. calm	Temp. 76	☉ 0800    ☉ 1200		
Min.	47 ° F	Vel. - m.p.h.	Read. 28.94			
Set	54 ° F	Char. —	Corr. 28.80	0700	1300	1900
R. H.	72 %	24 hr. Mov. 100	Sea L. 30.04	Clds. 2 Ci	Clds. 10 Ci, Cs	Clds. 10 Cs
Ppn.	Liq. — in.	Prev. Dir. NW	3 hr. Tend. +20	Wx	Wx	Wx
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer 95	Vis. 20	Vis. 20	Vis. 20

JUN 14 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 ° F	Dir. calm	Temp. 72	101° 1900-2000 // 1930		
Min.	54 ° F	Vel. - m.p.h.	Read. 28.95			
Set	58 ° F	Char. -	Corr. 28.83			
R. H.	70 %	24 hr. Mov. 035	Sea L. 30.06	0700 Clds. 8 Ac -	1300 Clds. 10 AcAs	1900 Clds. 8 Ac Sc
Ppn. Liq.	- in.	Prev. Dir. S	3 hr. Tend. +85	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. <del>S</del> in.	Observer JS	Vis. 20	Vis. 15	Vis. 15

JUN 15 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 ° F	Dir. calm	Temp. 77			
Min.	58 ° F	Vel. - m.p.h.	Read. 28.88			
Set	67 ° F	Char. -	Corr. 28.74	0700	1300	1900
R. H.	100 %	24 hr. Mov. 100	Sea L. 29.95	Clds. 10Sc-	Clds. 1CuFc	Clds. 10CiGs
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +10	Wx ≡°	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 4	Vis. 10	Vis. 15

JUN 16 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	92 ° F	Dir. calm	Temp. 73			
Min.	60 ° F	Vel. - m.p.h.	Read. 28.89			
Set	68 ° F	Char. -	Corr. 28.76			
R. H.	62 %	24 hr. Mov. 055	Sea L. 29.97	0700 Clds. 6Cs	1300 Clds. 1-C <sub>1</sub> Fe	1900 Clds. 10Cs 6Cu Fe
Ppn. Liq.	- in.	Prev. Dir. NW	3 hr. Tend. +10	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 20	Vis. 18	Vis. 15



JUN 17 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	92 ° F	Dir. SSW	Temp. 78	Ry 1630-1700		
Min.	67 ° F	Vel. 3 m.p.h.	Read. 28.74			
Set	77 ° F	Char. variable	Corr. 28.60			
R. H.	82 %	24 hr. Mov. 100	Sea L. 29.79	0700 Clds. clear	1300 Clds. 6C, Cs 1Cu	1900 Clds. 8CuSc
Ppn. Liq.	- in.	Prev. Dir. SW	3 hr. Tend. +2.1	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer JS	Vis. 12	Vis. 20	Vis. 18

JUN 18 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	94 ° F	Dir. W	Temp. 75			
Min.	64 ° F	Vel. 9 m.p.h.	Read. 28.73			
Set	69 ° F	Char. Steady	Corr. 28.60			
R. H.	60 %	24 hr. Mov. 160	Sea L. 29.80	0700 Clds. clear	1300 Clds. clear	1900 Clds. clear
Ppn. Liq.	.08 in.	Prev. Dir. SW	3 hr. Tend. +10	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 20	Vis. 25	Vis. 20

Meteorological Observatory  
State College, Pa.

JUN 19 1952

0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	84 ° F	Dir. SW	Temp. 78	0615 (6)  v ° 1230 - 1330		
Min.	66 ° F	Vel. 8 m.p.h.	Read. 28.74			
Set	73 ° F	Char. steady	Corr. 28.60			
R. H.	70 %	24 hr. Mov. NW	Sea L. 29.81	0700 Clds. 9 C, Cs 3 A, As	1300 Clds. 9 Cu Sc	1900 Clds. clear
Ppn. Liq.	- in.	Prev. Dir. 200	3 hr. Tend. -2	Wx	Wx v	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 18	Vis. 10	Vis. 20

JUN 20 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 ° F	Dir. W	Temp. 73	1600 ☉ 171° 2300-2400		
Min.	51 ° F	Vel. 4 m.p.h.	Read. 28.97			
Set	55 ° F	Char. steady	Corr. 28.84	0700	1300	1900
R. H.	70 %	24 hr. Mov. 180	Sea L. 30.08	Clds. clear	Clds. 10 C.Cs	Clds. 10 C.Cs
Ppn. Liq.	T in.	Prev. Dir. NW	3 hr. Tend. +20	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 25	Vis. 20	Vis. 20

JUN 21 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 75 ° F	Dir. 5	Temp. 72	Temp. 28.99	101° 0000-0200 101° 0730-0930 101° 1600-1730		
Min. 55 ° F	Vel. 5 m.p.h.	Read. 28.86	Corr. 28.86			
Set 60 ° F	Char. steady	Sea L. 30.09	Observer 95	0700 Clds. 10 As Act	1300 Clds. 10st	1900 Clds. 10st
R. H. 82 %	24 hr. Mov. 080	3 hr. Tend. +3	Wx	Wx	Wx	Wx
Ppn. Liq. T in.	Prev. Dir. SE	Grnd. Cur. - in.	Vis. 12	Vis. 3	Vis. 3	Vis. 3

JUN 22 1952

0700 EST

Meteorological Observatory  
State College, Pa.  
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	61 °F	Dir.	NEZ	Temp.	72	0315-0400 ∅ 0510-0645 ∅ 0730-2400 101 2300 13		
Min.	57 °F	Vel.	2 m.p.h.	Read.	28.95			
Set	57 °F	Char.	Variable	Corr.	28.82	0700	1300	1900
R. H.	100 %	24 hr. Mov.	080	Sea L.	30.07	Clds.	Clds.	Clds.
Ppn. Liq.	0.15 in.	Prev. Dir.	SE	3 hr. Tend.	+07/	10st	10st	10st.
Ppn. Sol.	— in.	Grnd. Cur.	— in.	Observer	E.P.H.	Wx	Wx	Wx
						≡	≡	≡
						Vis.	Vis.	Vis.
						1	1	1

JUN 23 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	0000 - 0330 101 0730 - 0900 101		
Max.	Dir.	Temp.				
64 ° F	E	72				
Min.	Vel.	Read.				
57 ° F	6 m.p.h.	28.97				
Set	Char.	Corr.				
60 ° F	Steady	28.84				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	076	30.09	Clds.	Clds.	Clds.	
			10st.	10st	10st	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.43 in.	SE	+021	≡	≡	≡	
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
— in.	— in.	GPH.	3	4	3	

JUN 24 1952

0700 EST

Meteorological Observatory  
State College, Pa.

General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	69° F	Dir. SW	Temp. 74			
Min.	58° F	Vel. 6 m.p.h.	Read. 28.88			
Set	64° F	Char. steady	Corr. 28.75	0700	1300	1900
R. H.	100 %	24 hr. Mov. S	Sea L. 29.98	Clds. 10st	Clds. 10st	Clds. 1As
Ppn. Liq.	T in.	Prev. Dir. 80	3 hr. Tend. +01	Wx ≡	Wx ∅	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer B.P.H.	Vis. 3	Vis. 4	Vis. 10



JUN 25 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	89° F	Dir. WSW	Temp. 82			
Min.	63° F	Vel. 12 m.p.h.	Read. 28.78			
Set	80° F	Char. steady	Corr. 28.63			
R. H.	78 %	24 hr. Mov. 160	Sea L. 29.83	0700	1300	1900
Ppn.	Liq. — in.	Prev. Dir. SW	3 hr. Tend. +16	Clds. 10CiCs	Clds. 4C; 2Cc	Clds. 4C; 2Ac
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer O.A.	Wx	Wx	Wx
				Vis. 15	Vis. 15	Vis. 15

JUN 26 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	94 ° F	Dir. W	Temp. 85	↓ 2100-2300 To NW		
Min.	77 ° F	Vel. 6 m.p.h.	Read. 28.82			
Set	81 ° F	Char. steady	Corr. 28.66			
R. H.	76 %	24 hr. Mov. 140	Sea L. 29.85	0700 Clds. 5 Ci	1300 Clds. 1 Ci	1900 Clds. 5Ac 2Cu
Ppn. Liq.	— in.	Prev. Dir. SW	3 hr. Tend. +0.6	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer GPH	Vis. 20	Vis. 15	Vis. 15

JUN 27 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	96 ° F	Dir. NW	Temp. 86			
Min.	75 ° F	Vel. 5 m.p.h.	Read. 28.91			
Set	77 ° F	Char. steady	Corr. 28.75	0700	1300	1900
R. H.	82 %	24 hr. Mov. 130	Sea L. 29.95	Clds. 6 Cu 1 Ac	Clds. 4 Cu	Clds. 1 Cu
Ppn.	Liq. — in.	Prev. Dir. SW	3 hr. Tend. +21	Wx	Wx	Wx
Ppn.	Sol. — in.	Grnd. Cur. — in.	Observer G.P.H.	Vis. 12	Vis. 15	Vis. 15

JUN 28 1952

0700 EST

Meteorological  
State College, Pa.


General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	93 ° F	Dir. NE	Temp. 81			
Min.	67 ° F	Vel. 2 m.p.h.	Read. 29.05			
Set	70 ° F	Char. variable	Corr. 28.90	0700	1300	1900
R. H.	85 %	24 hr. Mov. 080	Sea L. 30.12	Clds. 10csc	Clds. 1cu	Clds. clear
Ppn. Liq.	— in.	Prev. Dir. NE	3 hr. Tend. +20	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer BPH	Vis. 10	Vis. 15	Vis. 20

JUN 29 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 89 ° F	Dir. SW	Temp. 79		0830-0910 ∇ 0950-1015 ∇ 1250-1400 1 3/8 hail  1500-1600 ∇		
Min. 65.8 ° F	Vel. Calm m.p.h.	Read. 28.49				
Set 69 ° F	Char. Variable	Corr. 28.35				
R. H. 93 %	24 hr. Mov. 060	Sea L. 29.57		0700 Clds. 10AS	1300 Clds. 10 eb	1900 Clds. 5C; 5A <sub>s</sub>
Ppn. Liq. — in.	Prev. Dir. NE	3 hr. Tend. + 10		Wx	Wx 1 3/8	Wx
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer CAW		Vis. 10	Vis. 9	Vis. 4

JUN 30 1952

0700 EST

Meteorological Observatory  
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 ° F	Dir. NE	Temp. 81	0900 K		
Min.	64 ° F	Vel. 8 m.p.h.	Read. 28.88			
Set	69 ° F	Char. Steady	Corr. 28.73			
R. H.	100 %	24 hr. Mov. 100	Sea L. 29.95	0700 Clds. 10 st	1300 Clds. 10 st	1900 Clds. 3 Cu
Ppn. Liq.	.85 in.	Prev. Dir. SW	3 hr. Tend. + 14	Wx ≡	Wx	Wx
Ppn. Sol.	T in.	Grnd. Cur. — in.	Observer CLH	Vis. 4	Vis. 8	Vis. 15