

STATE COLLEGE, Pa. Date

AUG - 1 1944

Time

0700

Max. 94	Wind F E 2	Barom. t 86	General Obs. ☉	0520-0630 ☉ ☉ fil
Min. 66	Vis. km. 20	p 29.03	1400-1500 101° Dwp 1805-1835 ☉ R	
Dry 69	Clouds 7 Cc und	p(red.) 28.88		
Wet	Ac Cs neb			
R.H. 77		Morn. Clear Partly cloudy	Foren. cl	
Precip. — mm/ — in.		Noon cl to ptly cl	Aftern. cl	
Snowfall/-Depth — in/ — in.		Eve. cl	Night cl	

STATE COLLEGE, Pa. Date

AUG - 2 1944

Time
0700

Max. 85	Wind F NE 2	Barom. t 86	General Obs. 1210-1215 φ	ci pra
Min. 68	Vis. km. 15	p 29.02		
Dry 71	Clouds ci 6	p(red.) 29.87		
Wet	AC cu			
R.H. 73		Morn. Partly cloudy.	Foren.	
Precip. .3 mm/.01 in.		Noon	Aftern.	
Snowfall/-Depth - in/ - in.		Eve.	Night	

STATE COLLEGE, Pa. Date

AUG - 3 1944

Time
0700

Max. 82	Wind F SW 1	Barom. t 84	General Obs. a'
Min. 63	Vis. km. 15	p 28.93	
Dry 68	Clouds cu	p(red.) 28.78	
Wet	fc <1		
R.H. 75		Morn. Clear	Foren. clear
Precip. T mm / T in.		Noon clear	Aftern. clear
Snowfall/-Depth - in / - in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date **AUG - 4 1944**

Time
0700

Max. 93	Wind F 51	Barom. t 86	General Obs. <i>∞ all day</i>
Min. 67	Vis. km. 12	p 28.82	
Dry 71	Clouds 0	p(red.) 28.67	
Wet			
R.H. 67			
Precip. — mm/ — in.	Morn. <i>Clear</i>	Foren. <i>clear</i>	Acc BBB <i>1200 15E</i>
Snowfall/Depth — in/ — in.	Noon <i>clear</i>	Aftern. <i>clear</i>	
	Eve. <i>clear Acc</i>	Night <i>clear</i>	

STATE COLLEGE, Pa. Date

AUG - 5 1944

Time
0700

Max. 95	Wind S 1	Barom. t 89	General Obs. ∞
Min. 70	Vis. km. 8	p 28.84	°R/100-1800
Dry 74	Clouds 3	p(red.) 28.68	° 1800-2050
Wet	AR		° 2340-2350
R.H. 70		Morn. Clear	Foren. clear
Precip. — mm/ — in.		Noon pty dry	Aftern. pty dry to dry shower
Snowfall/-Depth — in/ — in.		Eve. dry rain	Night dry rain

STATE COLLEGE, Pa. Date

AUG - 6 1944

Time
0700

Max. 93	Wind F W 1	Barom. t 81	General Obs. (^{oo}) 10 ¹⁰ 0420-0545 2005R 2025R-2300	Life at Sun
Min. 66	Vis. km. 12	p 28.76		
Dry 68	Clouds 9	p(red.) 28.62		
Wet	Ge Ac Fc Cu			
R.H. 83		Morn. cldy	Foren. dt	
Precip. 8.6 mm / 0.34 in.		Noon rky dt	Aftern. rky dt	
Snowfall/-Depth - in / - in.		Eve. clear	Night cly R	

STATE COLLEGE, Pa. Date

AUG - 7 1944

Time
0700

Max. 87	Wind F NNE 4	Barom. t 90	General Obs. 1910 - 1915 01° 2040 - 2050 00°
Min. 64	Vis. km. 15	p 28.86	
Dry 65	Clouds 10 St	p(red.) 28.69	
Wet	Sc Fs		
R.H. 75		Morn. cloudy	Foren. cloudy
Precip. 5.10 mm / .20 in.		Noon cloudy	Aftern. cloudy
Snowfall/-Depth — in / — in.		Eve. cloudy	Night cloudy

STATE COLLEGE, Pa. Date AUG - 8 1944

Time
0700

Max. 75	Wind F N 1	Barom. t 80	General Obs. a
Min. 61	Vis. km. 10	p 29.05	
Dry 64	Clouds 9	p (red.) 28.91	
Wet	Ac Cu		
R.H. 75		Morn. clear cldy	Foren. clear
Precip. T mm / T in.		Noon clear	Aftern. ptly cldy
Snowfall / -Depth - in / - in		Eve. ptly cldy to clear	Night clear

STATE COLLEGE, Pa. Date

AUG - 9 1944

Time
0700

Max. 83	Wind F N 1	Barom. t 82	General Obs. 0 ∞	cs floor
Min. 57	Vis. km. 18	p 29.15		
Dry 62	Clouds 1	p (red.) 29.04		
Wet	Ac			
R.H. 75		Morn. Clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear, p 13 drz	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **AUG 10 1944**

Time
0700

Max. 88	Wind F 51	Barom. t 29.83	General Obs. ∞ - e²	<i>ci file</i>
Min. 60	Vis. km. 10	P 29.09		
Dry 64	Clouds 0	p(red.) 28.90		
Wet				
R.H. 75		Morn. <i>Clear</i>	Foren. <i>clear</i>	
Precip. — mm/ — in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth — in/ — in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, Pa. Date

AUG 11 1944

Time
0700

Max. 92	Wind F S 2	Barom. t 86	General Obs. <u>==</u> Q ²	as file as floor
Min. 61	Vis. km. 8	p 28.89		
Dry 65	Clouds 2	p(red.) 28.74		
Wet	Ca floor			
R.H. 75		Morn. clear	Foren. clear	
Precip. — mm/ — in		Noon ptly cl	Aftern. ptly cl	
Snowfall/-Depth — in/ — in		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date

AUG 12 1944

Time

0700

Max. 93	Wind F S 1	Barom. t 88	General Obs. ∞
Min. 67	Vis. km. 8	p 28.71	
Dry 77	Clouds 4	p (red.) 28.56	
Wet	Cc ci Ac		
R.H. 70		Morn. Partly cldy	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

1940 *mm* :MM

STATE COLLEGE, Pa. Date

AUG 13 1944

Time
0700

Max. 95	Wind F calm	Barom. t 89	General Obs. ∞ R 1620 ↓ 1640-1805
Min. 67	Vis. km. 8	P 28.81	
Dry 71	Clouds 1	p(red.) 28.65	
Wet	ci flou		
R.H. 70		Morn. clear	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. clear to ptg cl
Snowfall/-Depth — in/ — in.		Eve. ptg cl	Night ptg cl to clear

STATE COLLEGE, Pa. Date **AUG 14 1944** Time **0700**

Max. 96	Wind F SW 1	Barom. t 88	General Obs. ∞	<i>at not</i>
Min. 68	Vis. km. 8	p 28.91	8° B	
Dry 72	Clouds < 1	p (red.) 28.75	2050 B	
Wet	ci			
R.H. 70		Morn. clear	Foren. clear	
Precip. .8 mm / .03 in.		Noon pkly dry	Aftern. dry pkly dry to	
Snowfall / -Depth		Eve. pkly dry	Night dry B	
in / - in.				

STATE COLLEGE, Pa. Date **AUG 15 1944**

Time
0700

Max. 94	Wind F 51	Barom. t 86	General Obs. 1310T	Time 0700
Min. 66	Vis. km. 5	p 28.96	0000-0140	at night
Dry 68	Clouds 5	p (red.) 28.81		
Wet	Cc Ac Ci			0530 mm Acc
R.H. 86	Morn. Partly cloudy	Foren. pty dry		
Precip. 7.2 mm / 0.29 in.	Noon clear	Aftern. clear to pty dry		
Snowfall / -Depth — in / — in	Eve. pty dry to clear	Night pty dry to clear		

STATE COLLEGE, Pa. Date **AUG 16 1944**

Time **0700**

Max. 91	Wind F SW	Barom. 86	General Obs. ∞	<i>ci fe, ci fla ci dau. cc</i>
Min. 68	Vis. km. 5	28.84		
Dry 73	Clouds ∞	p (red.) 28.69		
Wet	cc cc			
	Ae			
R.H. 77		Morn. clear.	Foren. <i>clear to pty dty</i>	
Precip. —	mm/ — in.	Noon <i>pty dty to dty</i>	Aftern. <i>pty dty</i>	
Snowfall/Depth —	in/ — in.	Eve. <i>pty dty</i>	Night <i>pty dty</i>	

STATE COLLEGE, Pa. Date

AUG 17 1944

Time
0700

Max. 91	Wind F SW 1	Barom. t 88	General Obs. =
Min. 67	Vis. km. 5	p 28.76	2115-2120 $\frac{1}{2}$ "
Dry 70	Clouds c ^b	p (red.) 28.61	
Wet	Az		
R.H. 81		Morn. Partly cloudy	Foren. cldy
Precip. — mm/ — in.		Noon ptly cldy	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy shower	Night cldy

STATE COLLEGE, Pa. Date **AUG 18 1944**

Time
0700

Max. 85	Wind F N3	Barom. t 88	General Obs.
Min. 64	Vis. km. 15	p 28.79	
Dry 65	Clouds 9 sc	p(red.) 28.64	
Wet			
R.H. 66		Morn. Cloudy	Foren. ptly dry
Precip. T mm/ T in.		Noon clear	Aftern. clear
Snowfall/-Depth - in/ - in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date **AUG 19 1944**

Time
0700

Max. 78	Wind F W 1	Barom. t 71	General Obs.	
Min. 54	Vis. km. 50	P 29.06		
Dry 57	Clouds /	p(red.) 28.95		
Wet				
R.H. 66		Morn. Clear.	Foren.	clear
Precip. 0 mm / 0 in.		Noon pt, dry	Aftern.	clear
Snowfall/-Depth — in / — in.		Eve. clear	Night	clear

STATE COLLEGE, Pa. Date

AUG 20 1944

Time
0700

Max. 75	Wind F E 1	Barom. t 66	General Obs. ci flau ci nne ci fl
Min. 48	Vis. km. 50	P 29.22	
Dry 52	Clouds	p(red.) 29.12	
Wet	/		
R.H. 66		Morn. clear	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date

AUG 21 1944

Time
0700

Max. 84	Wind F S1	Barom. t73	General Obs. ∞
Min. 52	Vis. km. 12	p 29.09	1620 - 1630 °
Dry 63	Clouds 7	p(red.) 28.97	2025 - 2300 ° 2300 - 2400 °
Wet	cc Ac		cc
R.H. 70		Morn. Partly Cloudy	Foren. <i>cl</i>
Precip. — mm/ — in.		Noon <i>cl</i>	Aftern. <i>cl</i>
Snowfall/-Depth — in/ — in.		Eve. <i>cl</i>	Night <i>cl</i>

STATE COLLEGE, Pa. Date AUG 22 1944

Time
0700

Max. 89	Wind F 52	Barom. t 81	General Obs. • 0000-0010 • 0205-0710	ci fi ci mnc ci pa ce
Min. 61	Vis. km. 7	p 29.00		
Dry 65	Clouds 10 Ns	p(red.) 28.86		
Wet				
R.H. 83		Morn. cloudy	Foren. dry	
Precip. 7.6 mm/.30 in		Noon dry	Aftern. dry	
Snowfall/-Depth — in/ — in		Eve. ptly dry	Night ptly dry	

STATE COLLEGE, Pa. Date

AUG 23 1944

Time
0700

Max. 80	Wind F W 2	Barom. t 80	General Obs. 2' = 1210-1305/00 15 80	ci den ci pra
Min. 54	Vis. km. 12	p 28.95		
Dry 59	Clouds 4 e fil Ac	p (red.) 28.82		
Wet				
R.H. 78		Morn. Pty Cloudy	Foren. cldy	
Precip. T mm/ T in.		Noon cldy rain	Aftern. cldy	
Snowfall/-Depth - in/ - in.		Eve. cldy	Night pty cldy	

STATE COLLEGE, Pa. Date

AUG 24 1944

Time
0700

Max.		Wind F	Barom.	General Obs.
79		N1	t 77	
Min.		Vis. km.	p	
53		20	28.86	
Dry		Clouds	p(red.)	
55		5 Ac	28.75	
Wet		Sc cc		
R.H.			Morn.	Foren. pty clr
65			Partly Cloudy	
Precip.			Noon	Aftern. pty clr
1.9 mm/108 in.			pty clr	
Snowfall/-Depth			Eve.	Night clear
- in/ - in.			clear	

STATE COLLEGE, Pa. Date **AUG 25 1944**

Time
0700

Max. 69	Wind F SWL	Barom. t 79	General Obs. (≡)	<i>ci not</i>
Min. 46	Vis. km. 15	p 29.04		<i>ci pra</i>
Dry 49	Clouds 5	p(red.) 28.92		<i>ci den</i>
Wet	Ac			<i>cc</i>
R.H. 75		Morn. <i>Partly cloudy</i>	Foren. <i>cldy</i>	
Precip. — mm/ — in.		Noon <i>pty cldy</i>	Aftern. <i>pty cldy</i>	
Snowfall/-Depth — in/ — in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, Pa. Date

AUG 26 1944

Time
0700

Max. 71	Wind F E 1	Barom. t 76	General Obs. (≡) a°
Min. 43	Vis. km. 15	p 29.15	
Dry 48	Clouds CI A2	p (red.) 29.02	
Wet			
R.H. 80		Morn. Clear	Foren. clear
Precip. — mm/ — in.		Noon clear to pty dzy	Aftern. pty dzy
Snowfall/-Depth — in/ — in.		Eve. pty dzy to clear Ac	Night clear
Snowfall/-Depth — in/ — in.		Eve. pty dzy	Night dzy

STATE COLLEGE, Pa. Date AUG 28 1944

Time
0700

Max.	Wind F	Barom.	General Obs.	
77	S 4	t 74	0820 ° - 0855	
Min. 49	Vis. km. 20	p 29.04	0855 ° - 0930	
Dry 62	Clouds 10	p (red.) 28.92	0930 101° - 1050	
Wet	Cs		1050 ° - 1225	
R.H. 52	As		1225 ° - 1330	
	Ac		1330 ° - 1600	
			2145 ° - 2400 +	
Precip. - mm/ - in.		Morn. cldy	Foren. cldy	
Snowfall/-Depth - in/- in.		Noon cldy	Aftern. cldy	
		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date

AUG 29 1944

Time
0700

Max.	Wind F	Barom.	General Obs.	
69	S 1	t 72	= -0000-0140 01°	
Min. 57	Vis. km. 2	p 28.83	0330 - 0400 0°	
Dry 59	Clouds 10	p(red.) 28.72	0400 - 0425 4°	
Wet	St		0425 - 0510 0°	
	Sc		0940 - 1210 9°	
R.H. 85		Morn. cldy	Foren. cldy	
Precip. 6.1 mm / 0.24 in.		Noon cldy	Aftern. ptly cldy	
Snowfall/-Depth — in / — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date

AUG 30 1944

Time
0700

Max. 72	Wind F S2	Barom. t 72	General Obs. ≡ 2
Min. 51	Vis. km. 6	p 28.92	
Dry 53	Clouds 0	p(red.) 28.81	
Wet			
R.H. 80		Morn. Clear	Foren. clear
Precip. 0.17 mm/.01 in.		Noon clear	Aftern. pty cly w TC
Snowfall/-Depth — in/ — in.		Eve. pty cly to clear	Night clear

STATE COLLEGE, Pa. Date

AUG 31 1944

Time
0700

Max. 81	Wind F E 1	Barom. t 75	General Obs. ≡ 0°	0640 0930 0-1000
Min. 53	Vis. km. 3	p 28.90	1350-1510 10/0	
Dry 57	Clouds ci ⁷ den ca pnc cc	p (red.) 28.78	1510-1550 0/0	
Wet			1720-1740 10/0	
R.H. 85		Morn. Partly Cloudy	Foren. pty cly	
Precip. — mm/ — in.		Noon cly	Aftern. cly	
Snowfall/-Depth — in/ — in.		Eve. cly	Night pty cly	

Acc 1730 ~~0/0~~