

STATE COLLEGE, PA.

Date AUG - 1 1946

0786

Max. 8	Wind F CALM	Barom. t	General Obs. 0205 - 0430 / 0/0 0525 - 0535 / 0/0 0735 - 1115 / 0/0 1740 - 1810 / 0/0	SP.WR. 1200 1.25, cldy, 64° SP.WR. 1800 1.26, cldy, 65°
Min. 6	Vis. km. 2	p		
Dry 64	Clouds 10	p(red.)		
Wet	57		BAROMETER 10306:2: 8:28.95 28.92	
R.H. 98				Foren. cldy-rain
Precip. 1.22 in.				Aftern. cldy
Snowfall/-Depth . in/ . in.			Eve. cldy	Night cldy

STATE COLLEGE, PA. Date **AUG - 2 1940** 0700

Max. 69	Wind F E 3	Barom. t 78	General Obs. ∞	sp. w.r. 1200 - cldy 67°
Min. 59	Vis. km. 6	p 29.00	1125-1135 / 10° 1245-1605 / 10°	
Dry 62	Clouds 10	p(red.) 28.87		
Wet	sc			
R.H. 88		Morn. cldy	Foren. cldy	
Precip. 1.26 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy. RAIN	Night cldy	

STATE COLLEGE, PA. Date

AUG - 3 1946

Time
0700

Max. 68	Wind F CALM	Barom. t 76	General Obs. =	2130 DRY = 66°
Min. 59	Vis. km. 3	P 28.92	0625-0630 / 0/0 1130-1135 / 0/0 1215-1245 / 0/0 1255-1300 / 0/1	
Dry 60	Clouds 10	p(red.) 28.79	1500-1505 / 0/1	
Wet	Ac Sc		1545-1550 T 0/1	
R.H. 96		Morn. cldy	Foren. cldy - pt. cldy	
Precip. .7 in.		Noon cldy	Aftern. pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. pt. cldy	Night pt. cldy	

STATE COLLEGE, PA. Date

AUG - 4 1946

Time
0700

Max. 76	Wind F CALM	Barom. t 25	General Obs. A ≡
Min. 57	Vis. km. 1-	P 28.86	12 ° 1530-1830
Dry 60	Clouds	p(red.) 28.74	
Wet			
R.H. 98		Morn. clear	Foren. clear
Precip. 0.04 in.		Noon clear	Aftern. clear to cloudy
Snowfall/-Depth . in/ . in.		Eve. cloudy	Night cloudy

AUG - 5 1946

Time
0700

Max. 86	Wind F WSW 2	Barom. t 78	General Obs. 0 0	
Min. 59	Vis.km. 6	p 28.82		
Dry 66	Clouds 8	p(red.) 28.79		
Wet	Ac			
R.H. 96	Sc	Morn. cldy	Foren. cldy	
Precip. .7 in.		Noon Pt cldy	Aftern. Pt cldy - Clear	
Snowfall/-Depth . in/ . in.		Eve. Clear	Night Clear	

STATE COLLEGE, PA. Date

AUG - 6 1946

Time
0700

Max. 86	Wind F Calm	Barom. t 80	General Obs. a	
Min. 61	Vis. km. 7	p 28.82	1150 - 1240	•••
Dry 63	Clouds 7	p(red.) 28.68	1240 - 1400	•••
Wet	Ci, Cs, Co, Ac, As		1400 - 1900	•••
			1920 - 2100	•••
			2100 - 2400	•••
R.H. 89		Morn. pt cldy	Foren. cldy	
Precip. • in.		Noon cldy - rain	Aftern. cldy - rain	
Snowfall/-Depth • in/ • in.		Eve. cldy - rain	Night cldy - rain	

STATE COLLEGE, PA. Date

AUG - 7 1946

Time
0700

Max. 70	Wind F NE 2	Barom. t 77	General Obs. 0000 - 0200 ° 0200 - 0600 ° 0600 - 0635 ° 1650 - 1710 °	
Min. 59	Vis. km. 8	P 28.74		
Dry 59	Clouds 10	p(red.) 28.61		
Wet	ST, F, AS		SPWR NAME - 214-66	
R.H. 94		Morn. cldy	Foren. cldy	
Precip. 0.9/in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. pt cldy	Night clear	

STATE COLLEGE, PA. Date

AUG - 8 1946

Time
0700

Max. 70	Wind F SW 2	Barom. t 75	General Obs. ∞ a°	
Min. 54	Vis. km. 7	p 28.87		
Dry 58	Clouds 1	p(red.) 27.75		
Wet	Ac			
R.H. 98		Morn. clear	Foren. clear	
Precip. .7 in.		Noon clear	Aftern. clear → pt cldy	
Snowfall/-Depth . in/ . in.		Eve. pt cldy	Night pt cldy	

STATE COLLEGE, PA. Date

AUG - 9 1946

Time
0700

Max. 87	Wind F Ca/m	Barom. t 80	General Obs. ∞
Min. 58	Vis. km. 6	p 28.86	
Dry 66	Clouds 9	p(red.) 28.73	
Wet	As, Ac		
R.H. 90		Morn. cldy	Foren. cldy - Pt cldy
Precip. - . - in.		Noon clear	Aftern. clear
Snowfall/-Depth . in/ . in.		Eve. clear	Night Pt cldy - cldy

STATE COLLEGE, PA. Date

AUG 10 1946

Time

0700

Max. 85	Wind F S 2	Barom. t 80	General Obs. R 0345-0410	
Min. 66	Vis. km. 8	p 28.62	R 0410-0430	
Dry 72	Clouds 4	p(red.) 28.49	R 1215	
Wet	ci Ac Sc cc cu			
R.H.		Morn. Pt cldy	Foren. Pt cldy	
Precip. 0.01 in.		Noon Pt cldy clear	Aftern. Pt cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA.

Date

AUG 11 1946

Time

0700

Max. 80	Wind F NW 1	Barom. t 81	General Obs.	
Min. 61	Vis. km. 12	P 28.80	6° 1415-1420	
Dry 62	Clouds 1	p(red.) 28.66		
Wet	cu			
R.H. 79		Morn. clear	Foren. Pt. cldy - cldy	
Precip. . in.		Noon cldy	Aftern. Pt. cldy	
Snowfall/-Depth . in/ . in.		Even. Pt. cldy - cldy	Night cldy	

STATE COLLEGE, PA. Date

AUG 12 1946

Time
0700

Max. 74	Wind F W 1	Barom. t 80	General Obs.	
Min. 55	Vis.km. 15	p 28.95		
Dry 58	Clouds 8	p(red.) 28.81		
Wet	Ac, Acc Sc, Cu			
R.H. 89		Morn. cldy	Foren. cldy - Pt cldy	
Precip. .7 in.		Noon Pt. cldy	Aftern. Pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. 1 + cldy	Night Pt cldy	

STATE COLLEGE, PA. Date **AUG 13 1946**Time
0708

Max. 77	Wind F CALM	Barom. t 79	General Obs. 02
Min. 55	Vis.km. 16	P 29.01	1355-1425 7° 1425-1430 7° 1635-1640 2°
Dry 59	Clouds 7	p(red.)	
Wet	AC	28.88	
R.H. 90		Morn. pty cldy	Foren. cldy
Precip. in.		Noon cldy	Aftern. cldy
Snowfall/-Depth . in/ . in.		Eve. cldy	Night pty cldy

STATE COLLEGE, PA. Date

AUG 14 1940

Time
0700

Max. 74	Wind F calm	Barom. t 78	General Obs. = .02	a
Min. 48	Vis. km. 11	p 29.13		
Dry 53	Clouds 1	p(red.) 29.00		
Wet	Fs	2		
R.H. 90		Morn. clear	Foren. clear	
Precip. .01 in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear to pty dr	

STATE COLLEGE, PA. Date AUG 15 1946

Time
0700

Max. 76	Wind F calm	Barom. t 75	General Obs. 02
Min. 50	Vis.km. 10	p 29.17	
Dry 54	Clouds 7	p(red.) 29.05	
Wet	cu cong Ac		
R.H. 90		Morn. pty cldy	Foren. clear
Precip. . / in.		Noon pty cldy	Aftern. pty cldy to clear
Snowfall/-Depth . in/ . in.		Eve. pty cldy to cly	Night cldy

STATE COLLEGE, PA. Date

AUG 16 1946

Time
0700

Max. 80	Wind F SSW 3	Barom. t 78	General Obs. ∞	
Min. 54	Vis. km. 9	P 29.03	0140 - 0825 ∞ 0825 - 0915 ∞ 0945 - 1200 9°	
Dry 67	Clouds 10	p(red.) 28.90	1200 - 1520 131°	
Wet	As Ac Sc		1520 - 1950 131°	
R.H. 88		Morn. cldy	Foren. cldy rain	
Precip. .01 in.		Noon cldy rain	Aftern. cldy rain	
Snowfall/-Depth . in/ . in.		Eve. cldy rain	Night cldy	

STATE COLLEGE, PA. Date

AUG 17 1946

Time

0700

Max. 72	Wind F W 2	Barom. t 78	General Obs. ∞ 1750-1825 °° 1825-2400 °2 24	
Min. 65	Vis. km. 8	p 28.89		
Dry 72	Clouds 8	p(red.) 28.76		
Wet 7	ci St, Sc			
R.H. 84		Morn. cldy	Foren. pty cly	
Precip. .15 in.		Noon pty cly to cly	Aftern. cly	
Snowfall/-Depth . in/ . in.		Eve. cly rain	Night cly rain	

STATE COLLEGE, PA. Date

AUG 18 1946

Time
0700

Max. 84	Wind F NE 2	Barom. t 78	General Obs. State College Pa. ∞ 0000-0200 ° 0200-0430 ° 1620-1640 ° 1810-1825 °
Min. 63	Vis. km. 6	p 28.81	
Dry 64	Clouds 10	p(red.) 28.68	
Wet	st		1200: cldy 69°
R.H. 100		Morn. cldy	Foren. cldy
Precip. .77 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

AUG 19 1946

Time

0700

Max. 74	Wind F calm	Barom. t 76	General Obs. ☼ 0050-0345 ☽ 0835-0945 ☽TW	
Min. 64	Vis. km. 6	p 28.72		
Dry 67	Clouds <10	p(red.) 28.59		
Wet	sc			
R.H. 90		Morn. cldy	Foren. cldy	
Precip. .01 in.		Noon Partly cldy	Aftern. Partly cloudy	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

AUG 20 1946

Time
0700

Max. 81	Wind F SW 2	Barom. t 76	General Obs. 2'	
Min. 56	Vis.km. 20	p 28.87		
Dry 61	Clouds None	p(red.) 28.75		
Wet —				
R.H. 79		Morn. clear	Foren. clear to cloudy	
Precip. 0.04 in.		Noon cloudy	Aftern. Partly cloudy	
Snowfall/-Depth . in/ . in.		Eve. Partly cloudy	Night clear	

STATE COLLEGE, PA. Date **AUG 21 1946**Time
0700

Max. 75	Wind F E 1	Barom. t 76	General Obs. ∞,
Min. 51	Vis. km. 18	p 29.01	
Dry 55	Clouds None	p(red.) 28.89	
Wet -			
R.H. 90		Morn. clear	Foren. clear to partly cldy
Precip. - in.		Noon partly cloudy	Aftern. partly cloudy to clear
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date **AUG 22 1946**

Time **0200**

Max. 78	Wind F <i>calm</i>	Barom. t 76	General Obs. <i>oo.</i> <i>o.</i>
Min. 52	Vis. km. <i>10</i>	p 28.97	
Dry 55	Clouds <i>5</i>	p(red.) 28.85	
Wet <i>—</i>	<i>Sc</i>		
R.H. 92		Morn. <i>partly cloudy</i>	Foren. <i>partly cloudy</i>
Precip. <i>—</i> in.		Noon <i>partly cloudy</i>	Aftern. <i>partly cloudy</i>
Snowfall/-Depth . in/ . in.		Eve. <i>partly cloudy</i>	Night <i>partly cloudy</i>

STATE COLLEGE, PA. Date

AUG 23 1946

Time
0700

Max. 78	Wind F N 1	Barom. t 77	General Obs.	
Min. 55	Vis.km. 20	P 29.03		
Dry 55	Clouds 6	p(red.) 29.90		
Wet	Cu Sc			
R.H. 90%		Morn. Partly cloudy	Foren. Partly cldy to cldy	
Precip. . in.		Noon cldy	Aftern. cloudy to clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

AUG 24 1946

Time
0700

Max. 70	Wind F W 1	Barom. t 75	General Obs. a
Min. 45	Vis. km. 25	p 29.05	
Dry 50	Clouds 1	p(red.) 28.93	
Wet —	Sc		
R.H. 94		Morn. clear	Foren. clear to cloudy
Precip. — in.		Noon cloudy	Aftern. cloudy to clear
Snowfall/—Depth . in/ . in.		Eve. clear	Night clear to partly cldy

Max. 70	Wind F calm	Barom. t 74	General Obs. 0 ²
Min. 44	Vis. km. 20	p 29.05	
Dry 49	Clouds C ⁷	p(red.) 28.93	
Wet —	A _c Sc		
R.H. 94%		Morn. Partly cloudy	Foren. Partly cloudy
Precip. — in.		Noon Partly cloudy	Aftern. Partly cloudy
Snowfall/-Depth . in/ . in.		Eve. Partly cloudy	Night clear

STATE COLLEGE, PA. Date

AUG 26 1946

Time
0700

Max. 75	Wind F calm	Barom. t 75	General Obs. 60 D
Min. 49	Vis. km. 15	p 29.02	1140-1155 ∇ ° R
Dry 54	Clouds Few Sc	p(red.) 28.90	1315-1530 ∇ ° R
Wet —			1835-1900 ∇ ° R
R.H. 96%		Morn. clear	Foren. Pt. cldy
Precip. — in.		Noon Pt. cldy	Aftern. Pt cldy - cldy
Snowfall/-Depth . in/ . in.		Eve. cldy	Night Pt. cldy - clear

STATE COLLEGE, PA. Date

AUG 27 1945

Time
0700

Max. 72	Wind F W-1	Barom. t 73	General Obs. C.	
Min. 46	Vis. km. 10	p 28.96		
Dry 50	Clouds —	p (red.) 28.84		
Wet				
R.H. 95		Morn. Clear	Foren. Clear	
Precip. 0.06 in.		Noon Pt. Cldy	Aftern. Pt. Cldy	
Snowfall/-Depth . in/ . in.		Eye. Pt. Cldy - Clear	Night Clear	

Max. 75	Wind F calm	Barom. t 75	General Obs. - ∞
Min. 48	Vis. km. 8	p 28.88	
Dry 52	Clouds 5	p (red.) 28.76	
Wet	α, c, c ₂		
R.H. 98		Morn. pt. cldy	Foren. pt. cldy
Precip. ... in.		Noon pt. cldy	Aftern. pt. cldy
Snowfall/-Depth . in/ . in.		Eve. pt. cldy - clear	Night clear

STATE COLLEGE, PA. Date

AUG 29 1945

Time
2700

Max. 80	Wind F SW-1	Barom. t 76	General Obs. ∞	
Min. 52	Vis.km. 9	P 28.78	1100-1115 101° 1630-1645 14°	
Dry 61	Clouds 7	p(red.) 28.66		
Wet	C, Cs, Cc			
R.H. 87		Morn. Pt. Cldy	Foren.	Cldy
Precip. . in.		Noon Cldy	Aftern.	Cldy
Snowfall/-Depth . in/ . in.		Eve. Cldy	Night	Cldy

STATE COLLEGE, PA. Date

AUG 30 1946

Time

2100

Max. 69	Wind F NW-1	Barom. t 72	General Obs. ☁	
Min. 44	Vis. km. 8	p 28.92		
Dry 48	Clouds 2	p (red.) 28.81		
Wet	Ac, Ac Low Sc			
R.H. 94		Morn. Clear	Foren. Cldy	
Precip. .7 in.		Noon Cldy - Pt. Cldy	Aftern. Pt. Cldy	
Snowfall/-Depth . in/ . in.		Eve. Pt. Cldy	Night Pt. Cldy	

STATE COLLEGE, PA. Date **AUG 31 1946**Time
0700

Max. 68	Wind F W-1	Barom. t 72	General Obs. ∞	
Min. 44	Vis. km. 8	p 28.86		
Dry 46	Clouds /	p (red.) 28.75		
Wet				
R.H. 96		Morn. <i>clear</i>	Foren. <i>Clear - Pt. Cloudy</i>	
Precip. . in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>clear</i>	Night <i>clear</i>	