

STATE COLLEGE, PA. Date

OCT - 2 1946

Time
0700

Max. 51	Wind F W 3	Barom. t 66	General Obs.	
Min. 39	Vis. km. 25	28.84 28.84		
Dry 44	Clouds 2	p(red.) 28.75		
Wet	Cu Sc			
R.H. 68%		Morn. clear	Foren. clear	
Precip. .7 in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT - 3 1945

Time
0700

Max. 64	Wind F W 2	Barom. t 69	General Obs.	
Min. 44	Vis.km. 20	p 29.06		
Dry 48	Clouds None	p(red.) 28.95		
Wet —				
R.H. 66%		Morn. clear	Foren. clear	
Precip. — in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT - 4 1946

Time

0700

Max. 79	Wind F calm	Barom. t 66	General Obs. ≡ 02
Min. 45	Vis. km. 3	p 29.17	
Dry 46	Clouds 6	p(red.) 29.07	
Wet -	Ac		
R.H. 96?		Morn. partly cloudy	Foren. ptly cldy to cldy
Precip. . in.		Noon cldy	Aftern. cldy to ptly cldy
Snowfall/-Depth . in/ . in.		Eve. partly cloudy	Night ptly cldy to clear

STATE COLLEGE, PA. Date **OCT - 5 1946**

Time
0700

Max. 76	Wind F calm	Barom. t 70	General Obs. ≡ ²	
Min. 45	Vis. km. 1/50	p 29.26		
Dry 45	Clouds Obscured by fog	p(red.) 29.13		
Wet —				
R.H. 100%		Morn. foggy	Foren. foggy to clear	
Precip. — in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT - 5 1946

Time
0700

Max. 81	Wind F calm	Barom. t 73	General Obs. ≡	
Min. 44	Vis. km. 1/20	P 29.21		
Dry 45	Clouds Obscured by clouds	p(red.) 29.09		
Wet				
R.H. 700%		Morn. foggy	Foren. clear	
Precip. - in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA.

Date

OCT - 7 1946

Time
0700

Max. 82	Wind F calm	Barom. t 74	General Obs. 1900 ☉ as per - 2200	
Min. 45	Vis. km. 12	p 29.02		
Dry 48	Clouds ci	p(red.) 28.90		
Wet				
R.H. 100%		Morn. clear	Foren. clear	
Precip. - in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. partly cloudy	Night cloudy	

STATE COLLEGE, PA. Date

OCT - 8 1946

Time
0700

Max. 82	Wind F N 2	Barom. t 74	General Obs. 2°	1500-1700 ☉ cs neb, cs den ☾ 2000-2200 ☉
Min. 48	Vis. km. 8	p 28.85		
Dry 52	Clouds 9	p(red.) 28.73		
Wet	cs neb cs md			
R.H. 92		Morn. cldy	Foren. pty cldy	
Precip. in.		Noon pty cldy	Aftern. pty cldy to ddp	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

OCT - 9 1946

Time
0700

Max. 71	Wind F ESE 3	Barom. t 74	General Obs. 0640-1500 •• 1500-2400 •'	
Min. 50	Vis.km. 20	p 28.84		
Dry 50	Clouds 10	p(red.) 28.72		
Wet	As			
R.H. 53%		Morn. cldy Rain	Foren. Rain	
Precip. .7 in.		Noon Rain	Aftern. Rain	
Snowfall/-Depth . in/ . in.		Eve. Rain	Night Rain	

STATE COLLEGE, PA.

Date

OCT 10 1946

Time
0720

Max. 51	Wind F NNE 4.	Barom. t 72	General Obs. 0000 - 0030 ° 0300 - 0530 ° 0630 - 1200 ° 1620 - 1840 °
Min. 48	Vis.km. 2	P 28.79	
Dry 49	Clouds 10	p(red.) 28.68	
Wet	Ns		1300 - 0.24 - cldy - 56°
R.H. 98		Morn. Rain	Foren. Rain
Precip. 0.50 in.		Noon Rain cly	Aftern. cly
Snowfall/-Depth . in/ . in.		Eve. cly drizzle	Night cly +

STATE COLLEGE, PA. Date

OCT 11 1946

3728

Max. 57	Wind F calm	Barom. t 71	General Obs. 0045-0430 9° 1820-1845 0°	
Min. 49	Vis.km. 2	p 28.84		
Dry 56	Clouds 10	p(red.) 28.73		
Wet	sc			
R.H. 92		Morn. cldy	Foren. cldy	
Precip. 0.24 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy Rain	Night cldy	

STATE COLLEGE, PA. Date

OCT 12 1946

Time
0700

Max. 63	Wind F S 4	Barom. t 72	General Obs. 0900 ∇ -1130 ∇ 1130 -1750 \bullet^2	
Min. 55	Vis. km. 6	P 28.64		
Dry 61	Clouds 10	p(red.) 28.53		
Wet	Sc.		1900: 0.90 cldy 48°	
R.H. 82		Morn. cldy	Foren. cldy rain	
Precip. 7 in.		Noon Rain	Aftern. Rain	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night clearing	

STATE COLLEGE, PA.

Date **OCT 13 1940**

Time
0700

Max. 65	Wind F WSW 2	Barom. t 66	General Obs. L ^o	
Min. 35	Vis. km. 18	P 30.06		
Dry 36	Clouds < 1	p(red.) 29.96		
Wet	fr. cu			
R.H. 86		Morn. clear	Foren. clear	
Precip. 0.90 in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT 14 1940

Max.	57	Wind F	calm	Barom.	t 66	General Obs. L	
Min.	33	Vis. km.	10	P	29.22		
Dry	34	Clouds	Ac	P (red.)	29.12		
Wet							
R.H.	98%			Morn.	clear	Foren.	clear
Precip.				Noon	clear	Aftern.	Pt. cldy
Snowfall/-Depth				Eve.	Pt. cldy	Night	Pt cldy - clear
in/ . in.							

STATE COLLEGE, PA. Date

OCT 15 1946

Time 2720

Max. 62	Wind F calm	Barom. t 68	General Obs. —	
Min. 34	Vis. km. 12	P 29.20		
Dry 38	Clouds	p(red.) 27.10		
Wet				
R.H. 97		Morn. clear	Foren. clear	
Precip. — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/- in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT 15 1945

Time
0700

Max. 66	Wind F calm	Barom. t 70	General Obs. ∞	
Min. 38	Vis. km. 13	p 29.16		
Dry 41	Clouds 7	p(red.) 29.05		
Wet	As, Ac Cc, Cs, C. flou Ci, cumulus C. ppt			
R.H. 90		Morn. pt. cldy	Foren. pt. cldy	
Precip. — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, PA.

Date

OCT 17 1946


Time
8700

Max. 68	Wind F SW-1	Barom. t 75	General Obs. 1050-1100 • 1455-1500 •	
Min. 42	Vis. km. 12	p 28.83		
Dry 56	Clouds 8	p(red.) 28.71		
Wet	ci, ni, cc As, Ac			
R.H. 75		Morn. cldy	Foren. cldy	
Precip. — in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

OCT 18 1945

Time 0700

Max. 69	Wind F WNW-1	Barom. t 77	General Obs. 0130 - 1130 1420 - 1500 1545 - 2400 61°	
Min. 54	Vis. km. 3	P 28.51		
Dry 54	Clouds 10	p (red.) 28.49		
Wet	Ns		1300 cldy - 0.49" - 57°	
R.H. 78		Morn. cldy-rain	Foren. cldy-rain	
Precip. 0.21 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date OCT 19 1946

Time 0700

Max. 62	Wind F W-1	Barom. t 74	General Obs. 0000 - 0030 (8)°	
Min. 41	Vis. km. 25	P 28.90		
Dry 42	Clouds 2	p(red.) 28.78		
Wet	Ac, As Ac lent			
R.H. 75		Morn. <i>clear</i>	Foren. <i>pt. cldy</i>	
Precip. 0.05 in.		Noon <i>pt. cldy - clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth - in / - in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, PA.

Date

OCT 20 1946

Time
0700

Max. 60	Wind F NE-2	Barom. t 74	General Obs. 0550-0730 ° 0730-1330 ° 1330-2400 1st	
Min. 39	Vis. km. 12	P 29.09		
Dry 40	Clouds 10	p(red.) 28.97		
Wet	NS		1300-0.49 - cloudy - 44°	
R.H. 96		Morn. Lt. rain	Foren.	rain
Precip. .7 in.		Noon rain	Aftern.	rain
Snowfall/-Depth - in/ - in.		Eve. rain	Night	rain

STATE COLLEGE, PA.

Date

OCT 21 1946

Time

0720

Max. 46	Wind F calm	Barom. t 72	General Obs. 0000-0645 1019
Min. 40	Vis. km. 6	P 29.17	
Dry 44	Clouds 10	p(red.) 29.06	
Wet	st		1300-1400 - cldy - 57°
R.H. 98		Morn. cldy	Foren. cldy
Precip. 0.55 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth . in/ . in.		Eve. cldy - clear	Night clear

STATE COLLEGE, PA. Date

OCT 22 1946

Time

0740

Max. 53	Wind F calm	Barom. t 72	General Obs. <u>ci</u> <u>ci</u>	
Min. 33	Vis. km. 1/1000	p 29.16		
Dry 36	Clouds 10	p (red.) 29.05		
Wet	st			
R. H. <i>rv</i>		Morn. <i>Fog</i>	Foren. <i>Fog</i>	
Precip. — . — in.		Noon <i>pt cldy</i>	Aftern. <i>Clear</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>Clear</i>	Night <i>Fog</i>	

STATE COLLEGE, PA.

Date

OCT 23 1946

Time

0749

Max. 54	Wind F calm	Barom. t 72	General Obs. ☼ ☼ ☼	
Min. 35	Vis.km. 1/100	p 29.06		
Dry 36	Clouds 10	p(red.) 28.95		
Wet	5+			
R.H. 70		Morn. Fog	Foren. Fog	
Precip. — in.	— in.	Noon Pt. Cldy	Aftern. clear	
Snowfall/-Depth — in/- in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT 24 1940

Time
0700

Max. 64	Wind F calm	Barom. t 72	General Obs. A =	
Min. 36	Vis. km. 0.5	P 29.00		
Dry 44	Clouds 3 Al, Cc	p(red.) 28.89		
Wet	As, Ac			
R.H. 78		Morn. Fog	Foren. Fog - clear	
Precip. - in.		Noon clear	Aftern. clear	
Snowfall/-Depth - in/- in.		Eve. clear	Night clear	

STATE COLLEGE, PA.

Date OCT 25 1946

TIME
0300

Max. 74	Wind F S 2	Barom. t 74	General Obs. 1635-1840 101° 1840-2230 8 2230-2400 8
Min. 43	Vis. km. 12	p 28.76	
Dry 56	Clouds 2	p(red.) 28.64	
Wet	ci, cu, hi cs, As, Ac		
R.H. 86		Morn. clear	Foren. clear
Precip. _____ in.		Noon clear	Aftern. Pt. cldy - cldy
Snowfall/-Depth . in/ . in.		Eve. rain	Night rain

STATE COLLEGE, PA. Date

OCT 26 1946

Time
0700

Max. 68	Wind F calm	Barom. t 76	General Obs. 0000-0330 - = 0730
Min. 50	Vis. km. 8	P 28.56	
Dry 51	Clouds 8	p (red.) 28.79	
Wet	St, As, Ac		1300 - none - clear - 64
R.H. 98		Morn. <i>cldy</i>	Foren. <i>cldy - pt cldy</i>
Precip. 1.22 in.		Noon <i>pt. cldy</i>	Aftern. <i>clear</i>
Snowfall/-Depth . in/ . in.		Eve. <i>clear</i>	Night <i>clear</i>

STATE COLLEGE, PA.

Date

OCT 27 1946

Time

0720

Max. 66	Wind F calm	Barom. t 76	General Obs. = a	
Min. 40	Vis. km. 1/100	P 29.23		
Dry 41	Clouds Fog	p(red.) 29.11		
Wet				
R, H 78		Morn. Fog	Foren. Fog	
Precip. ... in.		Noon Clear	Aftern. Clear	
Snowfall/-Depth ... in/ . in.		Eve. Clear	Night Clear	

STATE COLLEGE, PA.

Date

OCT 28 1946

Time

0700

Max. 71	Wind F NNE-1	Barom. t 73	General Obs. ☀
Min. 42	Vis. km. 1	P 29.32	0445-0515 9 0515-0645 9 0645-0705 9
Dry 52	Clouds 10	p(red.) 29.20	1250-1630 1/2 2030-2045 0
Wet	Ns		
R.H. 100		Morn. Fog-Drizzle	Foren. Fog
Precip. 0.03 in.		Noon Fog	Aftern. Cldy
Snowfall/-Depth - in/ - in.		Eve. Cldy	Night Cldy

STATE COLLEGE, PA. Date

OCT 29 1946

Time
870.0

Max. 61	Wind F SW-2	Barom. t 77	General Obs. = 2
Min. 51	Vis. km. 1/50	P 29.13	1300-1315 10°
Dry 56	Clouds 10	p(red.) 29.00	
Wet	5+		
R.H. 78		Morn. Fog	Foren. Fog cldy
Precip. T . in.		Noon Pt. cldy	Aftern. Pt. cldy - cldy
Snowfall/-Depth - in/- in.		Eve. Pt. cldy	Night Pt. cldy - clear

STATE COLLEGE, PA.

Date

OCT 30 1945

Time

0700

Max. 73	Wind F SW-2	Barom. t 75	General Obs. ① 0730	
Min. 55	Vis.km. 15	P 29.00	☁	
Dry 61	Clouds 8	p(red.) 28.88		
Wet	Ci, Cs, Cc Ci fil, Ac As, G ppt.			
R.H. 72		Morn. cldy	Foren. pt. cldy	
Precip. T. in.		Noon pt. cldy	Aftern. pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. pt. cldy	Night pt. cldy	

STATE COLLEGE, PA. Date

OCT 31 1946

Time
8700

Max. 74	Wind F NW-4	Barom. t 75	General Obs. 1300-1330 41° 1905-1930 41°	
Min. 60	Vis.km. 15	p 28.84		
Dry 68	Clouds 7	p(red.) 28.72		
Wet	cc, st, sc As			
R.H. 60		Morn. Pt. cldy	Foren. Pt. cldy-cldy	
Precip. — in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth — in/- in.		Eve. cldy	Night cldy	