

STATE COLLEGE, PA. Date

OCT - 1 1945

Time
0700

Max. 59	Wind F S 2	Barom. t 70	General Obs. 0240 - 0600 19 ⁰
Min. 39	Vis. km. 3	p 29.14	0600 - 0930 20 ⁻¹
Dry 51	Clouds 10	p (red.) 29.03	2050 - 2400 20 ⁻¹
Wet	Sc Ns		
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/ T in.		Noon cldy	Aftern. cldy
Snowfall/ in/ -Depth in/ in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date.

OCT - 2 1945

Time
0700

Max. 64	Wind F SW 3	Barom. t 73	General Obs. -0000 - 0410 0'
Min. 50	Vis. km. 15	p 28.65	0410 - 0655 2'
Dry 57	Clouds 10	p (red.) 28.53	0655 - 0830 0-1'
Wet	Ns		1430 - 1530 0'
			1850 - 2140 0'
			2300 - 2315 0'
R.H. 94		Morn. cldy, rain	Foren. cldy
Precip. mm/ 0.62 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy

1300: 0.03' cldy 54°

Max. 57	Wind F NNW 3	Barom. t 68	General Obs. 19- 22 24
Min. 38	Vis. km. 50	p 29.02	0
Dry 39	Clouds 2	p(red.) 28.92	
Wet	Ac Cu		
R.H. 50		Morn. clear	Foren. dry, cloudy to dry
precip. mm/ 0.04 in.		Noon dry	Afternoon pty dry
Snowfall/Depth in/ in.		Eve. clearing	Night clear

STATE COLLEGE, PA. Date **OCT - 4 1945**

Time
0700

Max. 48	Wind F. 1 SE	Barom. t 69	General Obs. L 1²
Min. 28	Vis. km, 20	p 29.29	
Dry 31	Clouds NONE	p(red.) 29.18	
Wet			
R.H. 96		Morn. clear	Foren. clear
Precip. mm/ in in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in		Eve. clear	Night clear

STATE COLLEGE, PA. Date **OCT 5 1945**

Time
0700

Max. 56	Wind F W 2	Barom. t 71	General Obs. e	0700-0900 (2)
Min. 30	Vis. km. 12	p 29.08	1845-1900 /0/0 2120-2400 /0/0	
Dry 38	Clouds cs 9	p(red.) 28.97		
Wet	As Ac			
R.H. 100		Morn. city.	Foren. city	
Precip. mm/ - in.		Noon dry	Aftern. dry	
Snowfall/-Depth in/ in.		Eve. dry	Night	

STATE COLLEGE, PA. Date **OCT 6 1945**

Time
0700

Max. 59	Wind F Calm	Barom. t 74	General Obs. =°
Min. 38	Vis. km. 8	p. 28.90	00-0045 °° 0530-0655 °° 0730-0930 /01°
Dry 50	Clouds >9 Ac As	p(red.) 28.78	
Wet			
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/ T in.		Noon pty cldy	Aftern. cldy
Snowfall/Depth in/ in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

OCT 7 1945

Time
0700

Max. 68	Wind F NW 2	Barom. t 76.	General Obs.	
Min. 50	Vis. km. 3	p 28.62	0545-0630 10/1 0630-0900 10/1	
Dry 57	Clouds 10	p(red.) 28.50		
Wet	Ns			
R.H. 100		Morn. cldy Rain	Foren. ptly cldy	
Precip. mm/ 0.05 in.		Noon ptly cldy	Aftern. ptly cldy to clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date **OCT 8 1945**

Time
0700

Max. 65	Wind F S 2	Barom. t 68	General Obs. at
Min. 45	Vis. km. 25	p 28.62	1455-9510 °°
Dry 79	Clouds <1	p(red.) 28.52	1510-2400/91'
Wet	c:		
R.H. 55		Morn. clear	Foren. clear
Precip. mm/ 0.05 in.		Noon clear	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date **OCT 9 1945**

Time
0700

Max. 74	Wind F W 3	Barom. t 74	General Obs. 0000-0140 ° 0350-0455 ° 0455-0530 ° 0530-0640 1/10 ° 0720-0730 ° 1540-1640 ° 1640-1730 °	1700
Min. 41	Vis. km. 35	p 28.68		
Dry 42	Clouds 8	p (red.) 28.56		
Wet	Cu Ac			
R.H. 72		Morn. cldy	Foren. ptly cldy	
Precip. mm/0.57 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. ptly cldy to clear	Night clear	

STATE COLLEGE, PA. Date

OCT 10 1945

Time

0700

Max. 50	Wind F WSW 1	Barom. t 72	General Obs. W ^o
Min. 32	Vis. km. 16	p 28.93	
Dry 35	Clouds 2 ci fm Ac	p (red.) 28.82	
Wet			
R.H. 94		Morn. clear	Foren. cl ^y
Precip. mm/0.12 in.		Noon cl ^y	Aftern. cl ^y
Snowfall/Depth in/ in.		Eve. cl ^y , clear	Night clear

STATE COLLEGE, PA. Date **OCT 1 1945**

Time
0700

Max. 47	Wind F 1 W	Barom. t 69	General Obs. ∞	
Min. 28	Vis.km. 10	p 28.96		
Dry 29	Clouds 1	p(red.) 28.85		
Wet	ci fi			
	cs			
R.H. 100	cc	Morn. clear	Foren. clear	
Precip. mm/ — in.		Noon clear	Aftern. clear	
Snowfall/—Depth in/ in.		Eve. clear	Night	

STATE COLLEGE, PA. Date

OCT 1 2 1945

Time
0700

Max. 55	Wind F sw 3	Barom. t 70	General Obs. 2 to 6
Min. 29	Vis. km. 10	p 28.64	0130-0500/0° 0500-0535 3°
Dry 75	Clouds 1	p (red.) 28.53	
Wet	ci cs As		
R.H. 95		Morn. clear	Foren. clear
Precip. mm/.02 in.		Noon clear	Aftern. pty dry
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date **OCT 13 1945**

Time
0700

Max. 62	Wind F WNW 3	Barom. t 71	General Obs. 1340-1420 .°
Min. 42	Vis. km. 30	p 28.77	
Dry 43	Clouds 7	p(red.) 28.66	
Wet	Ac Cu Fc		
R.H. 70		Morn. <i>ply cdy</i>	Foren. <i>cdy</i>
Precip. — mm/ — in.		Noon <i>cdy</i>	Aftern. <i>cdy</i>
Snowfall/—Depth in/ in.		Eve. <i>cdy</i>	Night <i>cdy</i>

STATE COLLEGE, PA. Date

OCT 14 1945

Time
07:00

Max. 51	Wind F W. 2	Barom. t 71	General Obs. 0650-0855 •	
Min. 38	Vis. km. 17	p 28.89	0855-1155 •	
Dry 40	Clouds 10	p(red.) 28.78	1155-1335 •	
Wet	As		1335-1400 •	
R.H. 95		Morn. cldy	Foren. cldy	
Precip. mm/ T in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date **OCT 15 1945**

Time
0700

Max. 47	Wind F NW 2	Barom. t 64	General Obs. 20 @ - 21 ^h
Min. 30	Vis. km. 30	p 28.97	clear ²
Dry 32	Clouds 9	p(red.) 28.88	
Wet	SC CU AC		
R.H. 90		Morn. cldy	Foren. PARTLY cldy
Precip. mm/ .020 in.		Noon PARTLY cldy	Aftern. Clear
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date

976, 9 100

OCT 16 1945

Time
0700

Max. 48	Wind F SW 3	Barom. t 69	General Obs.	
Min. 32	Vis. km. 12	p 28.72		
Dry 44	Clouds 10	p (red.) 28.61		
Wet	se			
R.H. 55		Morn. cloudy	Foren. dry	
Precip. mm/ — in.		Noon dry	Aftern. dry to clear	
Snowfall/—Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date OCT 17 1945

Time
0700

Max. 58	Wind F W 2	Barom. t 71	General Obs. ∞	
Min. 43	Vis. km. 8	p 28.83		
Dry 46	Clouds 0	p (red.) 28.72		
Wet				
R.H. 92		Morn. clear	Foren. clear	
Precip. mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date **OCT 18 1945**

Time
0700

Max. 71	Wind F W 2	Barom. t 74	General Obs. 0
Min. 45	Vis. km. 12	p 28.90	
Dry 51	Clouds 0	p (red.) 28.78	
Wet			
R.H. 78		Morn. clear	Foren. CLEAR
Precip. mm/ — in.		Noon CLEAR	Aftern. CLEAR
Snowfall/—Depth in/ in.		Eve. CLEAR	Night CLEAR

STATE COLLEGE, PA. Date **OCT 19 1945**Time
0700

Max. 77	Wind F CalM	Barom. t 98	General Obs. ☉
Min. 44	Vis. km. 18	p 28.90	
Dry 46	Clouds CLEAR	p (red.) 28.77	
Wet —	0		
R.H. 81%		Morn. CLEAR	Foren. Clear
Precip. 0 mm/ 0 in.	0 in.	Noon Clear	Aftern. Clear
Snowfall/-Depth in/ in.		Eve. Clear	Night Clear

STATE COLLEGE, PA. Date

OCT 20 1945

Time
0700

Max. 78	Wind F SW 3	Barom. t 76	General Obs. . ci fl	
Min. 42	Vis. km. 18	p 28.90		
Dry 44	Clouds 0	p (red.) 28.78		
Wet —				
R.H. 90%		Morn. Clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/—Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT 21 1945

Time
0700

Max. 64	Wind F E 2	Barom. t 76	General Obs. ☐°	
Min. 37	Vis, km. 15	p 28.98		
Dry 39	Clouds 0	p (red.) 28.86		
Wet				
R.H. 88		Morn. clear	Foren. clear	
Precip. mm/ in.		Noon clear	Aftern. clear	
Snowfall/Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

OCT 22 1945

Time
0700

Max. 71	Wind F S 2	Barom. t 77	General Obs. 21 ^h ⊙ - 2400
Min. 39	Vis. km. 17	p 28.79	
Dry 59	Clouds 2	p(red.) 28.66	
Wet	Ac Acc		
R.H. 80		Morn. clear	Foren. clear to pty cldy
Precip. mm/ — in.		Noon clear	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

OCT 23 1945

Time
0700

Max. 76	Wind F NNE 4	Barom. t 78	General Obs. 0545-0640 °°
Min. 45	Vis. km. 3	p 28.89	0825-1830 °°
Dry 45	Clouds 10	p(red.) 28.76	1830-2400+ °°
Wet	st		
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/ T in		Noon cldy	Aftern. cldy
Snowfall/-Depth in/ in		Eve. cldy	Night cldy

1900. 0.44" Rain 43

STATE COLLEGE, PA. Date **OCT 24 1945**

Time
0700

Max. 46	Wind F NNE 2	Barom. t 72	General Obs. 0000 - 0130 09°	
Min. 39	Vis. km. 6	p 28.88	0730 - 0830 91°	
Dry 41	Clouds 10	p (red.) 28.77	2010 - 2400 9°	
Wet	St Sc		Morn. cldy	Foren. clz
R.H. 100			Noon clz	Aftern. clz
Precip. mm/ 0.52 in.			Eve. clz	Night clz
Snowfall/ -Depth in/ in.				

STATE COLLEGE, PA. Date

OCT 25 1945

Time
0700

Max. 47	Wind F W - SW 3	Barom. t) 28.75	General Obs. 0000-0110 9°
Min. 41	Vis. km.	p) <i>hazy</i>	0110-0130 8°
Dry 45°	Clouds	p (red.) 28.75*	0130-0400 10/10
Wet			0400-0450 8°
R.H.		Barograph	0450-0630 9°
Precip. mm/0.04 in.		Morn. <i>ddy</i>	Foren. <i>ddy to pty ddy</i>
Snowfall/-Depth in/ . in.		Noon <i>pty ddy</i>	Aftern. <i>ddy</i>
		Eve. <i>ddy</i>	Night <i>pty wzy to ddy</i>

STATE COLLEGE, PA. Date **OCT 26 1945**

Time
0700

Max. 55	Wind F WNW 6	Barom. t 73	General Obs. 0355-0430 °°	cold front passing at 0700
Min. 45	Vis.km. 8	p 28.72	0658-0750 °°	
Dry 45	Clouds 10	p(red.) 28.60	1400-1500 °°	
Wet	CB		1600-1700 °°	
R.H. 82%	Ac As	Morn. <i>shower</i>	Foren. <i>Partly cloudy</i>	
Precip. — mm/ — in.		Noon <i>Partly cloudy</i>	Aftern. <i>Partly cloudy</i>	
Snowfall/Depth — in/ — in.		Eve. <i>Partly cloudy</i>	Night <i>mostly clear</i>	

STATE COLLEGE, PA. Date **OCT 27 1945**

Time
0700

Max. 50	Wind F WNW 6	Barom. t 70	General Obs. ☁° 1950-2135	
Min. 40	Vis. km. 18	p 29.01		
Dry 42	Clouds 9	p (red.) 28.90		
Wet —	Ac			
	Se			
R.H. 50%		Morn. Cloudy	Foren. Partly Cloudy	
Precip. — mm/.03 in.		Noon Partly Cloudy	Aftern. Clear	
Snowfall/-Depth — in/ — in.		Eve. Clear	Night Clear	

STATE COLLEGE, PA. Date **OCT 28 1945**

Time
0700

Max. 52	Wind F Calm	Barom. t 72	General Obs. —
Min. 33	Vis. km. 15	p 29.12	
Dry 34	Clouds 1	p (red.) 29.12	
Wet —	ci		
R.H. 90%		Morn. Clear	Foren. Clear
Precip. — mm/ 0 in.		Noon Clear	Aftern. Clear
Snowfall/—Depth — in/ — in.		Eve. Clear	Night Clear

STATE COLLEGE, PA. Date

OCT 29 1945

Time

0700

Max. 68	Wind F Calm	Barom. t 72	General Obs.	
Min. 34	Vis. km. 15	p 29.12		
Dry 40	Clouds 0	p (red.) 29.00		
Wet —				
R.H. 95%		Morn. Clear	Foren. Clear	
Precip. — mm/ — in.		Noon Clear	Aftern. Clear	
Snowfall/—Depth — in/ — in.		Eve. Clear	Night Clear	

STATE COLLEGE, PA. Date **OCT 30 1945**

Time
0700

Max. 75	Wind F N 1	Barom. t 75	General Obs.
Min. 39	Vis. km. 6	p 29.10	
Dry 49	Clouds 1	p(red.) 28.98	
Wet	ci		
R.H. 60			
Precip. mm/ — in.		Morn. Clear	Foren. Clear
Snowfall/-Depth in/ in.		Noon PARTLY Cloudy	Aftern. PARTLY Cloudy
		Eve. Clear	Night Clear

STATE COLLEGE, PA. Date

OCT 3 ' 1945

Time
0700

Max. 74	Wind F SW 4	Barom. t 75	General Obs. ▽° 1200-1215 ° 1215-1600
Min. 48	Vis. km. 18	p 28.72	
74	Clouds w 1	p(red.) 28.60	
Dry 60	AC		
Wet -	CB		
R.H. 38%		Morn. Clear	Foren. Cloudy
Precip. mm/ - in.		Noon Cloudy	Aftern. Cloudy
Snowfall/ -Depth in/ in.		Eve Cloudy	Night Clear