

STATE COLLEGE, Pa. Date APR - 1 1945

Time
0700

Max. 74	Wind F SE 3	Barom. t 80	General Obs. <i>cs fil in flw</i>
Min. 45	Vis. km. 8	P 28.93	
Dry 46	Clouds 1	p(red.) 28.80	
Wet	cs		
R.H. 85		Morn. clear	Foren. clear
Precip. mm/0.02 in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date APR - 2 1945

Time 0700

Max. 71	Wind F SSE 3	Barom. t 82	General Obs. 0130-0330 0-1 0330-0600 0-1 0600-0630 0-1 0835-1835 10/10 1835-2010 2 R 2010-2305 10/10
Min. 46	Vis. km. 12	p 28.83	
Dry 54	Clouds 10	p (red.) 28.69	
Wet	Sc		
R.H. 100			
Precip. mm/0.21 in.		Morn. cloudy	Foren. cloudy
Snowfall/-Depth		Noon cloudy	Aftern. cloudy
— in/ — in.		Eve. rain	Night 257

STATE COLLEGE, Pa. Date **APR - 3 1945**

Time
0700

Max. 64	Wind F WNW 4	Barom. t 76	General Obs. <i>cs neb vs flacc a a fil</i>
Min. 54	Vis. km. 25	p 28.80	
Dry 56	Clouds 9	p (red.) 28.68	
Wet	Sc. Fc.		
R.H. 78		Morn. <i>cloudy</i>	Foren. <i>Partly Cloudy</i>
Precip. mm/0.69 in.		Noon <i>Partly Cloudy</i>	Aftern. <i>clear</i>
Snowfall/-Depth in/ in.		Eve.	Night

SP W.R. 1300
PARTLY CLOUDY, 60°
No PRECIP.


STATE COLLEGE, Pa. Date **APR - 4 1945**

Time
0700

Max. 67	Wind F SE 4	Barom. t 74	General Obs. 1545-1750 °° °°
Min. 48	Vis. km. 16	p 28.97	1935-2040 °° °°
Dry 53	Clouds >9	p(red.) 28.85	2040-2100 °° 2 Ts
Wet	Cs		2100-2400 °°
R.H. 69	As Sc Fc	Morn. Cloudy	Foren. clz
Precip. mm/ — in.		Noon clz	Aftern. clz
Snowfall/-Depth in/ — in.		Eve. clz, 13	Night clz

STATE COLLEGE, Pa. Date APR - 5 1945

Time
0700

Max.	Wind F	Barom.	General Obs.
59	NW 7	t 70	
Min. 37	Vis. km. 30	28.76	0000-0200 0.0 0200-0300 0.0 0400-0500 0.0
Dry 37	Clouds >9	p(red.) 28.65	0730-1040 157 1300-1400 } 15-16" } 18-19, 20-2045 } 1200 SP W. R. T* CLOUDY 39°
Wet	Sc		
R.H. 44		Morn. cloudy	Foren. cly
Precip. mm/ 0.69 in.		Noon cly	Aftern. cly
Snowfall/-Depth — in/ — in.		Eve. cly to pty cly	Night clear

STATE COLLEGE, Pa. Date APR - 6 1945

Time
0700

Max. 41	Wind F SE 3	Barom. t 71	General Obs.	if it is not
Min. 29	Vis. km. 20	p 29.31		
Dry 32	Clouds 0	p(red.) 29.20		
Wet				
R.H. 45		Morn. clear	Foren. clear	
Precip. mm/ T in.		Noon clear	Aftern. clear	
Snowfall/-Depth T in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date APR - 7 1945

Time
0700

Max. 54	Wind F S 3	Barom. t 74	General Obs.	
Min. 31	Vis. km. 25	p 29.40		
Dry 41	Clouds 0	p (red.) 29.28		
Wet				
R.H. 24	/	Morn. <i>clear</i>	Foren.	
Precip. mm/ — in.		Noon	Aftern.	
Snowfall/-Depth — in/ — in.		Eve.	Night	

STATE COLLEGE, Pa. Date APR - 8 1945

Time
0700

Max. 61	Wind F CALM	Barom. t 77	General Obs. <i>ci fl ci flou</i>
Min. 38	Vis. km. 20	p 29.25	
Dry 40	Clouds 1	p(red.) 29.12	
Wet	c, Cs		
R.H. 60		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 APR - 9 1945

Time 0706

Max. 71	Wind F CALM	Barom. t 77	General Obs. <i>2'</i>
Min. 40	Vis. km. 22	p 29.18	
Dry 44	Clouds 0	p(red.) 29.05	
Wet			
R.H. 76		Morn. clear	Foren. clear
Precip. mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night

STATE COLLEGE, Pa. Date APR 10 1945

Time
0700

Max. 76	Wind F Calm	Barom. t 80	General Obs. a
Min. 44	Vis. km. 18	p 29.28	
Dry 48	Clouds 3	p(red.) 29.14	
Wet	cs neb ci flow		
R.H. 75		Morn. clear	Foren. clear
Precip. mm/ - in.		Noon clear	Aftern.
Snowfall/-Depth - in/ in.		Eve.	Night

STATE COLLEGE, Pa. Date **APR 11 1945**

Time
0700

Max. 79	Wind F CALM	Barom. t 81	General Obs. # 2'	<i>ci fil</i> <i>ci pnc</i>
Min. 47	Vis. km. 16	p 29.24		
Dry 50	Clouds <1	p(red.) 29.10		
Wet	ci			
R.H. 95		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. mm/ - in.		Noon <i>clear</i>	Aftern. <i>clear on</i>	
Snowfall/-Depth - in/ - in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, Pa. Date

APR 1 2 1945

Time
6700

Max. 76	Wind F NW 3	Barom. t 82	General Obs. 2° 1000 @ - 1300	<i>ci none in p.m. cs few cu well.</i>
Min. 50	Vis. km. 14	p 29.11		
Dry 60	Clouds < 1	p (red.) 28.97		
Wet	Ac C. Cu			
R.H. 95		Morn. clear	Foren. 1830 <i>By-By</i> clear to pty clg	
Precip. mm/ — in.		Noon clear to pty clg	Aftern. pty clg	
Snowfall/-Depth — in/ — in.		Eve. clg	Night	

STATE COLLEGE, Pa. Date APR 13 1945

Time
0700

Max.	81	Wind F E 1	Barom. t 80	General Obs. =
Min.	55	Vis. km. 14	p 29.02	2125 - 2230 $\frac{1}{2}$ " B
Dry	56	Clouds Ci 2 Pi 1	p (red.) 28.89	
Wet		Cs		
R.H.	100	C. dens.	Morn. clear	Foren. clear
Precip.	mm/ — in.		Noon clear to pky dly	Aftern. pkly dly
Snowfall/-Depth	— in/ — in.		Eve. dly	Night dly

STATE COLLEGE, Pa. Date **APR 14 1945**

Time
0700

Max. 84	Wind F SW 2	Barom. t 81	General Obs. 0945° - 1025
Min. 56	Vis. km. 22	p 28.93	1025 - 1255 9' T ₃
Dry 60	Clouds >9	p (red.) 28.79	1255 - 1400 101°
Wet	Ci dens. As		1520 - 1630 101°
R.H. 87		Morn, CLOUDY	Foren. <i>ddy Thunderstorm</i>
Precip. mm/0.02in.		Noon <i>dy</i>	Aftern. <i>dy</i>
Snowfall/-Depth — in/ — in.		Eve. <i>dy</i>	Night <i>dy</i>

STATE COLLEGE, Pa. Date **APR 15 1945**

Time
0700

Max. 66	Wind F SE 3	Barom. t 74	General Obs. 2030-2230/W° X 2030-2230/W° X 2030-2230/W° X
Min. 40	Vis. km. 20	p 29.05	
Dry 42	Clouds Ac 2	p(red.) 28.93	
Wet	Cs Ci		
R.H. 75		Morn. CLEAR	Foren. clear
Precip. mm/0.38 in.		Noon clear	Aftern. partly cloudy
Snowfall/-Depth — in/ — in.		Eve. cloudy	Night cloudy

STATE COLLEGE, Pa. Date **APR 16 1945**

Time
0700

Max. 61	Wind F SE 4	Barom. t 78	General Obs.	
Min. 41	Vis. km. 6	29.02	2/1 0240 - 0350 8°	
Dry 49	Clouds 10	28.89	2/2 1600 - 1700 19°	
Wet	Sc		2/3 1930 - 2400 + 19°	
R.H. 95		Morn. cloudy	Foren. dry	
Precip. mm/0.01 in.		Noon dry	Aftern. dry rain	
Snowfall/-Depth in/ in.		Eve. cloudy rain	Night dry	

STATE COLLEGE, Pa. Date

APR 17 1945

Time
0700

Max. 57	Wind F SE 3	Barom. t 75	General Obs. 2100 ☉ 0000-0335 191° 0335-0420 110° 0420 - 90°	is flow u
Min. 49	Vis. km. 8	p 28.72		
Dry 57	Clouds 10	p(red.) 28.60		
Wet	Ns			
R.H. 100		Morn. ddy, rain	Foren. ddy	
Precip. mm/0.25 in.		Noon ddy	Aftern. ddy to pty ddy	
Snowfall/-Depth - in/ - in.		Eve. ddy	Night ddy	

STATE COLLEGE, Pa. Date APR 18 1945

Time
0700

Max. 67	Wind F NW 3	Barom. h 73	General Obs. 8. 1555 ° - 1635 9. 1635 - 1705 °	
Min. 39	Vis. km. 16	28.86		
Dry 42	Clouds 0	p (red.) 28.74		
Wet				
R.H. 72		Morn. clear	Foren. clear	
Precip. mm/0.06 in.		Noon 14y 27	Aftern. 27	
Snowfall/-Depth — in/ — in.		Eve. 27	Night clear	

STATE COLLEGE, Pa. Date **APR 19 1945**

Time
0700

Max. 59	Wind F WF4	Barom. t 70	General Obs. 2100-2230 ☉ as noted in file
Min. 33	Vis. km. 25	p 29.09	
Dry 36	Clouds 7	p(red.) 28.97	
Wet	Ac, Sc Fc Sc		
R.H. 68		Morn. Partly Cloudy	Foren. pky dnt
Precip. mm/0.01 in.		Noon pky dnt to clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date **APR 20 1945**

Time
0700

Max. 55	Wind F S1	Barom. t 68	General Obs. 0645-0700 1000-1530 1800-1845
Min. 35	Vis. km. 8	p 28.97	
Dry 39	Clouds 10 Sc	p(red.) 28.87	
Wet	As		
R.H. 61		Morn. <i>cloudy</i>	Foren. <i>cldy</i>
Precip. mm/ T in.		Noon <i>cldy to pty cldy</i>	Aftern. <i>cldy</i>
Snowfall/-Depth in/ in.		Eve. <i>cldy</i>	Night <i>cldy</i>

STATE COLLEGE, Pa. Date APR 21 1945

Time
0700

Max.	52	Wind F CALM	Barom. t 72	General Obs. 0830-1400 (10) 1
Min.	38	Vis. km. 3	28.82	11 12 13 14 15 16 17 18 19
Dry	40	Clouds Cs	p (red.) 28.71	
Wet		Ci Ploc. Rad.		
R.H.	100	AC	Morn.	Foren.
Precip.			cloudy	cldy
	mm/ T in.		Noon	Aftern.
			cldy	ptly cldy
Snowfall/-Depth			Eve.	Night
- in/ - in.			ptly cldy	clear

STATE COLLEGE, Pa. Date

APR 22 1945

Time
0700

Max.	58	Wind F NE 2	Barom. t 72	General Obs. <i>at place in file</i>
Min.	31	Vis. km. 30	p 29.05	
Dry	34	Clouds 4	p(red.) 28.94	
Wet		Ac Cu Sc Fc		
R.H.	55		Morn. <i>Partly cloudy</i>	Foren. <i>clear</i>
Precip.	mm/0.37 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 **APR 23 1945**

Time
0700

Max. 57	Wind F ENE 2	Barom. t 74	General Obs. (w)	<i>ci from 0830- is nub.</i>
Min. 31	Vis. km. 25	p 29.03		
Dry 35	Clouds 4	p(red.) 28.91		
Wet	C ₁ C _s			
R.H. 53		Morn. <i>Partly Cloudy</i>	Foren. <i>pty cl to 21</i>	
Precip. mm/— in.		Noon <i>dry (w)</i>	Aftern.	
Snowfall/-Depth — in/— in.		Eve.	Night	

STATE COLLEGE, Pa. Date APR 24 1945

Time
0700

Max. 61	Wind F SSE	Barom. t 75	General Obs. -0000-0130 °° 0130-0800 ° 1-2 0800-1520 ° 1930-2330 °	Sp.W.R. 1200: 0.02" Drizzle 500
Min. 35	Vis.km. 2	p 28.72		
Dry 47	Clouds 10	p(red.) 28.60		
Wet	Ns			
R.H. 100		Morn. Rain, clgy	Foren. Rain clgy	
Precip. mm/0.50 in.		Noon clgy drizzle	Aftern. clgy drizzle	
Snowfall/-Depth — in/ — in.		Eve. clgy drizzle	Night clgy drizzle	

STATE COLLEGE, Pa. Date APR 25 1945

Time
0700

Max. 56	Wind F E	Barom. t 74	General Obs.	
Min. 48	Vis. km. 18	28.56	0315-0500' Fg 0300-0400	0730-0900
Dry 54	Clouds As ¹⁰	p(red.) 28.44	0730-1200' Fg 0730-0900	1200-1330
Wet	Sc		1335-1430	1430-1530
R.H. 98	Fc		1300 ^{1/2} p WR. 0.44" RAIN 56°	
Precip. mm/0.09 in.		Morn. Cloudy	Foren. Rain	
Snowfall/-Depth — in/ — in.		Noon Rain	Aftern. cloudy rain	
		Eve. clearing, pty dr	Night clear, fog	

STATE COLLEGE, Pa. Date APR 26 1945

Time
0700

Max. 62	Wind F E 1	Barom. t 75	General Obs. ≡ 1305 F ☉ ☽ 1340 ⁰² -1400 III 1455-1520 ☽ ² III 1520-1610 •• 2230-2245 ••
Min. 48	Vis. km. 1/10	p 28.56	
Dry	Clouds ☉	p (red.) 28.44	
Wet			
R.H. 100		Morn. fog rly dry	Foren. pky dry to dry
Precip. mm/0.52 in.		Noon dry	Aftern. Cloudy, Rain
Snowfall/-Depth - in/ - in.		Eve. Partly Cloudy	Night dry

STATE COLLEGE, Pa. Date **APR 27 1945**

Time
0700

Max. 69	Wind F NW 6	Barom. t 73	General Obs. 0100-0230 °°
Min. 39	Vis. km. 25	p 28.69	1110
Dry 39	Clouds 79	p(red.) 28.57	
Wet	Se		
R.H. 68		Morn. cloudy	Foren. cldy
Precip. mm/0.44 in.		Noon cldy	Aftern. cldy to ptly cldy
Snowfall/-Depth — in/ — in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date APR 28 1945

Time

0700

Max. 45	Wind F WNW 4	Barom. t 22	General Obs. 1400-1600 ⊙
Min. 38	Vis. km. 18	p 28.83	
Dry 38	Clouds 9	p(red.) 28.72	
Wet	sc Fc		
R.H. 66		Morn. cloudy to ^{partly} clear	Foren. partly clear
Precip. mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date **APR 29 1945**

Time
6706

Max. 60	Wind F NNE 1	Barom. t 67	General Obs.	
Min. 37	Vis. km. 20	p 28.78		
Dry 42	Clouds 10	p(red.) 28.68		
Wet	Sc			
R.H. 75		Morn. cloudy	Foren. cloudy	
Precip. mm/ — in		Noon cloudy	Aftern. cloudy	
Snowfall/-Depth — in/ — in		Eve. cloudy	Night cloudy	

STATE COLLEGE, Pa. Date APR 30 1945

Time
0700

Max. 50	Wind F WNW 2	Barom. t 65	General Obs. <i>ci fl</i> <i>cl</i> <i>ci pass</i>	
Min. 40	Vis. km. 18	p 28.78		
Dry 44	Clouds 79	p (red.) 28.68		
Wet	Sc			
R.H. 78		Morn. <i>cloudy</i>	Foren. <i>partly clgy</i>	
Precip. mm/ — in.		Noon <i>ptly clgy</i>	Aftern. <i>ptly clgy</i>	
Snowfall/-Depth — in/ — in.		Eve. <i>ldy rain</i>	Night <i>clgy rain</i>	