

STATE COLLEGE, PA. Date **SEP - 1 1945**

Time  
0700

Max. 91	Wind F SSW 3	Barom. t 82	General Obs. 1450-1620 131°
Min. 63	Vis. km. 18	p 28.90	1730-1800 141° 14
Dry 74	Clouds 5	p (red.) 28.76	1920-1940 131° 15
Wet	Ac		2200-2245 141°
R.H. 75	Cu cong	Morn. pty clg to clear	Foren. clear
Precip. mm/ — in.		Noon pty clg	Aftern. pty clg to clg
Snowfall/—Depth in/ in.		Eve. clg	Night clg to pty clg

STATE COLLEGE, PA. Date

SEP - 2 1945

Time  
0700

Max. 89	Wind F NW 3	Barom. t 83	General Obs. # 9255-1305 20 # 51355-1400 # 1400-1405 20
Min. 63	Vis. km. 25	p 28.83	
Dry 64	Clouds 3	p(red.) 28.69	
Wet	a' dew, a' frost a' sleet a' snt.		
R.H. 80	sc	Morn. clear	Foren. ptly cly to cly
Precip. mm/ T in.		Noon cly	Aftern. ptly cly
Snowfall/Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date

SEP - 3 1945

Time  
0700

Max. 75	Wind F Calm	Barom. t 79	General Obs. 22
Min. 51	Vis. km. 30	p 29.14	
Dry 54	Clouds /	p (red.) 29.01	
Wet			
R.H. 100		Morn. clear	Foren. clear
Precip. mm/ 0.10 in.		Noon clear	Aftern. cloudy
Snowfall/-Depth - in/ - in.		Eve. partly cloudy	Night clear

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

Time  
0700

Max. 74	Wind F SSE 3	Barom. t 73	General Obs.	
Min. 54	Vis. km. 12	p 29.15		
Dry 61	Clouds 10	p (red.) 29.03		
Wet	Sc			
R.H. 89		Morn. cldy	Foren. cldy to pty cldy	
Precip. mm/ - in.		Noon pty cldy	Aftern. clear	
Snowfall/-Depth in/- in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date **SEP - 5 1945**Time  
0700

Max. 78	Wind F <i>calm</i>	Barom. t 78	General Obs. <i>o'o</i>
Min. 56	Vis. km. <i>5</i>	p 29.13	
Dry 57	Clouds <i>/</i>	p(red.) 29.00	
Wet			
R.H. 100		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 **SEP - 6 1945**Time  
0700

Max. 83	Wind F 0 calm	Barom. t 80	General Obs. ☉ =	ci fl ci per
Min. 55	Vis. km. 3	p 29.14		
Dry 56	Clouds 0	p (red.) 29.00		
Wet				
R.H. 99		Morn. clear	Foren. clear	
Precip. mm/ - in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

Max. 24	Wind F CALM	Barom. t 80	General Obs. 02
Min. 55	Vis. km. 10	p 29.08	
Dry 60	Clouds 9	p (red.) 28.94	
Wet	Sc		
R.H. 100		Morn. cldy. to pty cldy	Foren. pty cldy
Precip. mm/ — in.		Noon pty cldy.	Aftern. pty cldy to clear
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date

SEP - 8 1945

Time

0700

Max. 85	Wind F E /	Barom. t 92	General Obs. ≡
Min. 60	Vis. km. 0.2	p 28.96	1230 T 1420-1500 7°
Dry 62	Clouds ≡	p (red.) 28.82	1500-1600 7° 1600-1750 9°
Wet			1800: 1.05 cldy 66
R.H. 100		Morn. Fog clearing	Foren. clear
Precip. — mm / — in.		Noon clear to pty cldy	Aftern. cldy
Snowfall / -Depth — in / — in.		Eve. cldy	Night cldy clearing



STATE COLLEGE, PA. Date **SEP - 9 1945**

Time  
0700

Max. 87	Wind F calm	Barom. t 81	General Obs. ≡ 2
Min. 62	Vis. km. 0.2	p 28.90	0440-0510 <sup>00</sup> 1305-1430 <sup>00</sup> TS 1605-1620 <sup>00</sup>
Dry 64	Clouds Fog	p(red.) 28.76	
Wet			
R.H. 100		Morn. Fog	Foren. pky clry
Precip. mm/ 1.07 in.		Noon clry	Aftern. clry
Snowfall/-Depth in/ in.		Eve. clry	Night pky clry

STATE COLLEGE, PA, Date

SEP 10 1945

Time

0700

Max. 79	Wind F CALM	Barom. t 80	General Obs. -2 ≡
Min. 63	Vis. km. 1	p 28.85	
Dry 65	Clouds Fog	p(red.) 28.72	
Wet			
R.H. 100		Morn. Fog	Foren. ldy to pty ldy
Precip. mm/.01 in.		Noon pty ldy	Aftern. clear
Snowfall/-Depth in/ in.		Eve. clear to pty ldy	Night pty ldy to ldy

STATE COLLEGE, PA. Date

SEP 1 1945

Time  
0700

Max. 83	Wind F S 2	Barom. t 80	General Obs. 0320 - 0625 $\frac{1}{2}$ $\frac{1}{2}$ 0840 - 0905 . 0	i' floor i' pi i' den
Min. 64	Vis. km. 8	p 28.62		
Dry 67	Clouds AS 9	p (red.) 28.49		
Wet	AC FC			
R.H. 98		Morn. cldy.	Foren. c/dy	
Precip. mm/.35 in.		Noon pty cldy to clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. pty cldy	Night clear	

STATE COLLEGE, PA, Date

SEP 1 2 1945

Time  
0700

Max. 76	Wind F W 3	Barom. t 76	General Obs. a <sup>2</sup>
Min. 50	Vis.km. 16	p 28.84	
Dry 52	Clouds <1	p(red.) 28.72	
Wet	Fe		
R.H. 92		Morn. clear	Foren. clear
Precip. mm/ T in.		Noon pty cldy	Aftern. pty cldy
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date

SEP 13 1945

Time  
0700

Max. 75	Wind F 2 E	Barom. t 75	General Obs. c <sup>2</sup> =
Min. 49	Vis. km. 6	p 29.02	2250 - 2325 ° 2325 - 24+ °
Dry 51	Clouds 1 ci	p (red.) 28.90	
Wet			
R.H. 99		Morn. clear	Foren. clear
Precip. mm/ - in.		Noon clear to pty cl	Aftern. pty cl
Snowfall/-Depth in/ in.		Eve. pty cl	Night cl

Max.	Wind F	Barom.	General Obs.
77	3 E	t 76	0020-0215 o'
Min.	Vis. km.	p	0215-0600 o'
51	7	28.91	0815-0945 o'
Dry	Clouds	p(red.)	1100-1130   o'p
62	10	28.79	1630-1710 o'
Wet	S.C.		1710-1725 o'
	St		1725-2100   o'p
			2100-2400+ o'
R.H.		Morn.	Foren.
98		cloudy	dry
Precip.		Noon	Aftern.
mm/ .50 in		dry	dry
Snowfall/-Depth		Eve.	Night
in/ in		dry	dry

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

Time  
0700

Max. 76	Wind F SW 3	Barom. t 76	General Obs. -0000-0100 q'	0630.0 - 0650 cs neb is fog
Min. 60	Vis. km. 20	p 28.87		0730-0900 ☉ cs neb.
Dry 62	Clouds > 9	p (red.) 28.75		
Wet —	cb As			
R.H. 85%	Ac Acc	Morn. cldy	Foren. cldy	
Precip. mm/ .25 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date **SEP 16 1945**

Time  
0700

Max. 69	Wind F NNE 3	Barom. t 74	General Obs. 02 1200-1800 ☉ cs neb.
Min. 51	Vis. km. 20	p 29.14	<del>                    </del>
Dry 53	Clouds 8 cft	p(red.) 29.02	
Wet	AC 50 cu		
R.H. 84		Morn. cldy	Foren. p. ldy ddy
Precip. mm/ — in.		Noon p. ldy ddy	Aftern. ddy
Snowfall/-Depth in/ — in.		Eve. ddy	Night ddy



STATE COLLEGE, PA. Date SEP 17 1945

Time  
0700

Max 63	Wind F 2 NE	Barom. t 72	General Obs. 0330 - 0420 • 0A 0420 - 0650 • 0650 - 0700 • 0700 - 2400 •
Min. 46	Vis. km. 6	p 29.25	
Dry 47	Clouds 10 NS	p(red.) 29.13	
Wet			
R.H. 45			1800: 0.61 Rain So
Precip. mm/0.07 in.	Morn. sky clgy	Foren. clgy	
Snowfall/-Depth in/ in.	Noon clgy	Aftern. clgy	
	Eve. clgy	Night clgy	

STATE COLLEGE, PA. Date

SEP 18 1945

Time  
0700

Max. 51	Wind F NE 3-4	Barom. t 68	General Obs. 0000-1145 ● 1145-1155 ● 1155-1650 ● 1650-1900 ● 1900-2200 ●
Min. 46	Vis. km. 3	p 29.01	
Dry 46	Clouds 10	p(red.) 28.91	
Wet	Ns		1800 = 1200: 0.40 Rain 53° 1800: 0.63 Rain 58° Fog
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/ 1.94 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy fog.	Night cldy

STATE COLLEGE, PA. Date **SEP 19 1945**

Time  
*0700*

Max. <i>59</i>	Wind F <sup>r</sup> <i>NW 4</i>	Barom. t <i>70</i>	General Obs. <i>0350-1530/010°</i>
Min. <i>46</i>	Vis. km. <i>15</i>	p <i>28.92</i>	
Dry <i>57</i>	Clouds <i>10</i>	p (red.) <i>28.81</i>	
Wet <i>-</i>	sc		<i>1200: T Drizzle 57</i>
R. H. <i>92</i>		Morn. <i>Drizzle, cldy</i>	Foren. <i>cldy</i>
Precip. mm/ <i>0.67</i> in.		Noon <i>cldy</i>	Aftern. <i>cldy</i>
Snowfall/-Depth in/ in.		Eve. <i>cldy</i>	Night <i>cldy</i>

STATE COLLEGE, PA. Date

SEP 20 1945

Time  
0700

Max. 59	Wind F SW 3	Barom. t 70	General Obs. <del>8-10-16</del> 10-14 (2)
Min. 56	Vis. km. 4	P 28.90	1630 T
Dry 57	Clouds <del>sc</del>	p (red.) 28.79	1715-1750 $\frac{1}{2}$ ° T <sub>2</sub>
Wet	9 st.		
R.H. 93	SC	Morn. cldy	Foren. ptly cldy
Precip. mm/ T in.		Noon clear	Aftern. clear to cldy
Snowfall/-Depth in/ in.		Eve. ptly cldy	Night clear

STATE COLLEGE, PA. Date **SEP 21 1945**

Time  
0700

Max. <b>78</b>	Wind F <b>W 2</b>	Barom. t <b>74</b>	General Obs. <b>2030-224</b> <sup>⊙</sup>
Min. <b>56</b>	Vis. km. <b>15</b>	p <b>28.96</b>	
Dry <b>60</b>	Clouds <b>1 ci fca</b>	p(red.) <b>28.84</b>	
Wet	<b>CC</b>		
R.H. <b>75</b>	<b>cu Fc</b>	Morn. <b>clear</b>	Foren. <b>clear</b>
Precip. mm/ <b>T</b> in.		Noon <b>clear</b>	Aftern. <b>clear to pky dr</b>
Snowfall/ -Depth in/ in.		Eve. <b>clear</b>	Night <b>clear</b>

STATE COLLEGE, PA. Date. **SEP 22 1945**

Time  
0700

Max. 74	Wind F calm	Barom. t 74	General Obs. 0630-1300 Q <sup>2</sup>
Min. 41	Vis. km. 35	p 29.22	
Dry 45	Clouds 9	p(red.) 29.10	
Wet	is fil is flur ci den		
R.H. 94		Morn. cldy	Foren. pty cldy
Precip. mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in.		Eve. clear to pty cldy	Night cldy

STATE COLLEGE, PA. Date

SEP 23 1945

Time  
0700

Max. 71	Wind F	Barom. t 74	General Obs.	
Min. 45	Vis. km. 6	p 29.14	0230 - 0350	1010
Dry 54	Clouds 10	p(red.) 29.02	0350 - 0720	0720 - 0805
Wet	Ns As Fs Sc		0805 - 1120	1120 - 1125
R.H. 99			1125 - 1230	1730 - 2340
Precip. — mm / 0.11 in.		Morn. cldy rain	Foren. cldy	
Snowfall/—Depth — in / — in.		Noon cldy	Aftern. cldy	
		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

SEP 24 1945

Time  
0700

Max. 60	Wind F S 2	Barom. t 72	General Obs. 0440-0645 2° 0830-1015 15° 1450-1725 9° E
Min. 53	Vis.km. 3	p 29.08	
Dry 60	Clouds 10	p(red.) 28.97	
Wet	St.		
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/.20 in.		Noon cldy	Aftern. cldy to ptly cldy
Snowfall/-Depth in/ in.		Eve. ptly cldy	Night cldy



STATE COLLEGE, PA. Date

SEP 25 1945

Time  
0700

Max. 75	Wind F SW 2	Barom. t 75	General Obs. =
Min. 60	Vis. km. 6	p 29.05	1950-2025 10° 20 15 75
Dry 68	Clouds 7	p(red.) 28.93	20 25-2045 275 2045-24+ 10°
Wet	cu st. sc.		
R.H. 98		Morn. cldy. to pty cl.	Foren. pty cl to clear
Precip. mm 0.02 in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in.		Eve. pty cl to dry	Night cldy

STATE COLLEGE, PA. Date

SEP 26 1945

Time  
0700

Max. 85	Wind F W2	Barom. t 77	General Obs. -00 - 0330 1/4°
Min. 65	Vis. km. 18	p 29.10	
Dry 66	Clouds 10	p (red.) 28.97	
Wet -	Sc		
R.H. 97		Morn. cldy	Foren. pty cldy to cldy
Precip. mm 0.39 in.		Noon cldy	Aftern. cldy
Snowfall -Depth in.		Eve. pty cldy	Night clear

STATE COLLEGE, PA. Date

SEP 27 1945

Time  
0700

Max. 73	Wind F NW 3	Barom. t 76	General Obs. 1255-1520 $\frac{0.2}{\nabla}$ TS
Min. 56	Vis. km. 14	p 29.19	
Dry 57	Clouds st.	p(red.) 29.06	
Wet	sc		
R.H. 82		Morn. <del>cloudy</del> cloudy	Foren. dry
Precip. mm/ - in		Noon dry	Aftern. dry
Snowfall/-Depth in/ in		Eve. dry	Night

STATE COLLEGE, PA. Date

SEP 28 1945

Time  
0700

Max. 69	Wind F S 3	Barom. t 76	General Obs. 1415 T
Min. 57	Vis. km. 3	p 29.11	1430 $\frac{0}{9}$ B - 15 25
Dry 68	Clouds 9	p (red.) 28.98	
Wet	C: SC		1200: - pky cld. 80°
R.H. 96		Morn. cldy	Foren. ptly cldy
Precip. mm/.81 in.		Noon ptly cldy	Aftern. ptly cldy
Snowfall/-Depth in/ in.		Eve. ptly cldy to clear	Night clear

STATE COLLEGE, PA. Date **SEP 29 1945**

Time **0700**

Max. 84	Wind F S 2	Barom. t 79	General Obs. e <sup>2</sup>
Min. 65	Vis. km. 18	p 29.04	1345-1430 10/10
Dry 67	Clouds 3	p(red.) 28.91	
Wet	Ac		
R.H. 90		Morn. clear	Foren. pky dly to dly
Precip. mm/ 0.01 in.		Noon dly	Aftern. dly
Snowfall/-Depth in/ in.		Eve. dly	Night dly, clearing

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

Time  
0700

Max. 77	Wind F NE 3	Barom. t 72	General Obs. 1620-1700 19° 1930-2040 19° 2100-2130 20°	u fl c
Min. 38	Vis. km. 25	p 29.39		
Dry 39	Clouds 1	p (red.) 29.27		
Wet	Ac			
R.H. 70		Morn. clear	Foren. clear	
Precip. mm/ T in.		Noon clear	Aftern. clear to pky clt	
Snowfall/ -Depth in/ in.		Eve. dry	Night dry	