

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

Time  
**0700**

Max. 81	Wind F W 1	Barom. t 81	General Obs. <sup>∞</sup> 0045 - 0100 °
Min. 66	Vis. km. 7	p 28.94	0100 - 0115 3'
Dry 69	Clouds 10	p (red.) 28.80	
Wet	St		
R.H. 86		Morn. cldy	Foren. cldy
Precip. mm/ 0.11 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth - in/ - in		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

AUG - 2 1945

Time  
0700

Max. 77	Wind F E 2	Barom. t 81	General Obs. ∞
Min. 67	Vis. km. 7	p 28.91	
Dry 68	Clouds 9	p (red.) 28.77	
Wet	Sc Ac		
R.H. 95		Morn. cldy	Foren. cldy
Precip. — mm/ — in.		Noon cldy	Aftern. pty cly
Snowfall/-Depth — in/ — in.		Eve. pty cly	Night pty cly

STATE COLLEGE, PA. Date **AUG - 3 1945**

Time  
0700

Max. 85	Wind F W 3	Barom. t 92	General Obs. =
Min. 67	Vis. km. 6	p 28.81	
Dry 71	Clouds < 1	p(red.) 28.67	
Wet	Cc		
R.H. 78		Morn. clear	Foren. pty dry to clear
Precip. mm/ — in.		Noon. pty dry to clear	Aftern. clear to pty
Snowfall/-Depth in/ — in.		Eve. clear	Night clear

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

Time  
0700

Max. 84	Wind F W 3	Barom. t 76	General Obs.
Min. 57	Vis. km. 40	p 28.95	
Dry 60	Clouds cl	p(red.) 28.83	
Wet	Ac		
R.H. 64			
Precip. — mm/ — in.		Morn. clear	Foren. clear
Snowfall/-Depth — in/ — in.		Noon clear	Aftern. ptly cl
		Eve. clear to ptly cl	Night clear

STATE COLLEGE, PA. Date **AUG - 5 1945**

Time  
0700

Max. 77	Wind F <i>calm</i>	Barom. t 71	General Obs. 1930-2400+ 10f
Min. 51	Vis. km. 30	p 29.07	
Dry 59	Clouds 5	p (red.) 28.96	
Wet	C Ac		
R.H. 70		Morn. <i>pty dry</i>	Foren. <i>pty dry to day</i>
Precip. — mm/ — in.		Noon <i>clear</i>	Aftern. <i>clear to pty dry</i>
Snowfall/—Depth — in/ — in.		Eve. <i>pty dry to dry</i>	Night <i>dry</i>

STATE COLLEGE, PA. Date

AUG - 6 1945

Time  
0700

Max.	Wind F	Berom.	General Obs.
82	S 2	t 80	-0000-0100 10/10 02 - 03 10/10 04 - 05 10/10 0640 - 0700 00
Min. 58	Vis. km. 6	p 28.79	0708 - 0855 00 0855 - 1010 02 T <sub>3</sub> 1010 - 1255 10 1255 - 1305 0 1305 - 1500 10/10
Dry 66	Clouds 10	p(red.) 28.66	
Wet	AS st Fs Sc		R <sub>00</sub> : 0.61" cldy 65°
R.H. 87		Morn. cldy, rain	Foren. cldy rain
Precip. mm/ 7 in.		Noon cldy rain	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. pty cldy	Night pty cldy

STATE COLLEGE, PA. Date

AUG - 7 1945

Time

0700

Max. 72	Wind F W 2	Barom. t 78	General Obs. ∞	1405 TS
Min. 60	Vis. km. 2	p 28.68	0840-0850 1005-1020 1355-1510	
Dry 66	Clouds 6	p (red.) 28.55	10/175	
Wet	Cu Fc Sc			
R.H. 90		Morn.	ptly cldy	Foren. ptly cldy
Precip. mm/ 0.65 in.		Noon	ptly cldy	Aftern. cldy
Snowfall/ -Depth in/ in.		Eve.	ptly cldy	Night clear

STATE COLLEGE, PA. Date

AUG - 8 1945

Time  
0700

Max. 79	Wind F E 2	Barom. t 78	General Obs. 2 <sup>2</sup>
Min. 54	Vis. km. 25	p 28.90	1515-1525 8' 1525-1605 4'
Dry 60	Clouds <1	p(red.) 28.77	
Wet	a ft is pd.		
R.H. 85		Morn. clear	Foren. clear
Precip. mm/ 0.11 in.		Noon pty dry	Aftern. dry
Snowfall/-Depth in/ in		Eve. pty dry to clear	Night clear



STATE COLLEGE, PA. Date

AUG - 9 1945

Time  
0700

Max. 78	Wind F calm	Barom. t 79	General Obs. a <sup>2</sup>
Min. 52	Vis. km. 20	p 29.07	
Dry 58	Clouds /	p(red.) 28.94	
Wet			
R.H. 93		Morn. clear	Foren. clear
Precip. mm/ .03 in.		Noon clear	Aftern. clear to pty. cldy
Snowfall/-Depth in/ in.		Eve. pty. cldy to clear	Night clear

STATE COLLEGE, PA. Date **AUG 10 1945**

Time  
0700

Max. 85	Wind F 1 S.	Barom. t 68.76	General Obs. ∞ 2 <sup>2</sup>
Min. 54	Vis. km. 18	p 29.03	
Dry 62	Clouds NONE	p (red.) 28.91	
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 **AUG 1 1 1945**Time  
0700

Max. 87	Wind F calm	Barom. t 83	General Obs. ∞ e <sup>2</sup>
Min. 59	Vis. km. 4	p 29.04	
Dry 64	Clouds 1	p(red.) 28.90	
Wet	ci ci ca		
R.H. 90		Morn. clear	Foren. clear
Precip. — mm/ — in.		Noon pty clz	Aftern. pty clz
Snowfall/-Depth — in/ — in.		Eve. pty clz	Night pty clz

STATE COLLEGE, PA. Date

AUG 1 2 1945

Time  
0700

Max. 89	Wind F calm	Barom. t 89	General Obs. ∞	
Min. 64	Vis. km. 15	p 29.06		
Dry 70	Clouds 9	p (red.) 29.92		
Wet	ci cc Ac As			
R.H. 84		Morn. cldy	Foren. cldy	
Precip. mm/ — in.		Noon cldy	Aftern cldy	
Snowfall/-Depth in/ in.		Eve. cldy to ptly cldy	Night ptly cldy	

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

Time  
0700

Max. 83	Wind F calm	Barom. t 83	General Obs. ∞
Min. 64	Vis. km. 5	p 29.10	
Dry 67	Clouds 21	p (red.) 28.96	
Wet	Ac cu		
R.H. 94		Morn. clear	Foren. clear
Precip. — mm / — in.		Noon clear	Aftern. ptly cl
Snowfall / -Depth — in / — in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date

AUG 14 1945

Time  
0700

Max.	Wind F	Barom.	General Obs.
87	SW 3	t 83	
Min.	Vis. km.	p	
66	10	29.01	
Dry	Clouds	p (red.)	
71	> 9	28.87	
Wet	Sc		
R.H.		Morn.	Foren.
94		cldy to pky cldy	pkly cldy to clear
Precip.		Noon	Aftern.
mm/ in.		pkly cldy	pkly cldy
Snowfall/Depth		Eye	Night
in/ - in.		pkly cldy	cldy

STATE COLLEGE, PA. Date **AUG 15 1945**Time  
0700

Max. 86	Wind F N 3	Barom. t 85	General Obs. 0250-0410/01° 0645-0655°°	
Min. 70	Vis. km. 12	p 28.75		
Dry 71	Clouds 10	p(red.) 28.60		
Wet	Sc			
R.H. 86		Morn. cldy	Foren. cldy	
Precip. mm/ 0.01 in.		Noon pty cldy	Aftern. pty cldy	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

AUG 16 1945

Time  
0700

Max. 78	Wind F calm	Barom. t 70	General Obs. 2 <sup>2</sup>	ci fu cc ci pra
Min. 47	Vis. km. 25	p 28.90		
Dry 54	Clouds	p(red.) 28.79		
Wet	/			
R.H. 91		Morn. clear	Foren. clear	
Precip. — mm / — in.		Noon clear	Aftern. clear to pthly dry	
Snowfall / — Depth — in / — in.		Eve. clear	Night clear	



STATE COLLEGE, PA. Date **AUG 17 1945**

Time  
0700

Max. 78	Wind F calm	Barom. t 70	General Obs. 2°	0630 - 0900
Min. 53	Vis. km. 40	p 28.83		
Dry 58	Clouds 5	p(red.) 28.72		
Wet	ci fl ci flam. ci floz. cc Ac			
R.H. 85		Morn. pty cldy	Foren. clear	
Precip. - mm / - in		Noon clear	Aftern. clear to pty cly	
Snowfall - in / - in	- Depth - in	Eve. pty cldy	Night pty cldy	

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

Time  
0700

Max. 82	Wind F calm	Barom. t 79	General Obs. =
Min. 58	Vis. km. 6	p 28.87	
Dry 60	Clouds 4	p (red.) 28.74	
Wet	St Fs		
R.H. 100		Morn. pty cldy	Foren. clear
Precip. mm / in.		Noon pty cldy to cldy	Aftern. cldy
Snowfall - Depth in / in.		Eve. clear	Night clear

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

Time  
0700

Max. 84	Wind F calm	Barom. t 80	General Obs. ≡ 2	
Min. 58	Vis. km. 0.2	p 29.03		
Dry 59	Clouds ≡	p(red.) 28.89		
Wet				
R.H. 100		Morn. Fog, clear	Foren. clear	
Precip. — mm/ — in.		Noon clear to pty clg	Aftern. pty clg	
Snowfall/Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

AUG 20 1945

Time  
0700

Max. 86	Wind F calm	Barom. t 75	General Obs. ≡	
Min. 59	Vis. km. 1	p 29.05		
Dry 65	Clouds	p(red.) 28.93		
Wet				
R.H. 89		Morn. clear, fog	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date **AUG 21 1945**Time  
0700

Max. 89	Wind F CALM	Barom. t 76	General Obs. =
Min. 64	Vis. km. 5	p 28.95	
Dry 67	Clouds Fog	p(red.) 28.83	
Wet			
R.H. 86		Morn. clear	Foren. clear
Precip. mm/ — in.		Noon clear	Aftern. pty ddy
Snowfall/-Depth in/ in.		Eve- clear	Night clear

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

Time  
0700

Max. 90	Wind F W 2	Barom. t 79	General Obs. 1830-1840 ☽
Min. 65	Vis. km. 8	p 28.89	<del>003-0130</del>
Dry 69	Clouds >9	p (red.) 28.76	
Wet	Sc		
R.H. 88		Morn. cldy to ply cly	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. clear
Snowfall/—Depth in/ in.		Eve. clear	Night ply cly

STATE COLLEGE, PA. Date **AUG 23 1945**Time  
0700

Max. <b>88</b>	Wind F <b>N 3</b>	Barom. t <b>91</b>	General Obs. <b>0030-0130 0°</b>
Min. <b>61</b>	Vis. km. <b>18</b>	p <b>29.03</b>	<b>1155-1805 01°</b>
Dry <b>62</b>	Clouds <b>10</b>	p (red.) <b>28.89</b>	<b>1805-2400 t 0°</b>
Wet	ALTO STRATUS		
R.H. <b>71</b>	AS	Morn. <b>cldy.</b>	Foren. <b>cldy</b>
Precip. mm/ T in.		Noon <b>cldy rain</b>	Aftern. <b>cldy</b>
Snowfall/-Depth in/ in.		Eve. <b>cldy rain</b>	Night <b>cldy rain.</b>

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

Time  
0700

Max. 68	Wind F ENE 3	Barom. t 78	General Obs. 0000-1515 •'
Min. 57	Vis. km. 8	p 28.98	2250-2400 9°
Dry 58	Clouds 10	p (red.) 28.85	
Wet	Ns		1200 0.77 Rain 59°
R.H. 100		Morn. Rain	Foren. Rain
Precip. mm/ 0.75 in.		Noon Rain	Aftern. Rain
Snowfall/-Depth in/ in.		Eve. day	Night day



STATE COLLEGE, PA. Date **AUG 25 1945**

Time  
0700

Max. 58	Wind F SE 2	Barom. t 74	General Obs. 0000-0130 9° =
Min. 55	Vis. km. 4	p 28.78	1515-1600 8° 1/2
Dry 57	Clouds 10	p(red.) 28.66	1635-1700 8° 1/2
Wet	St		1700-1820 101°
R.H. 100			1820-1845 8° 1/2
Precip. — mm/ 0.90 n			1845-1920 0°
Snowfall/—Depth — in/ — in			1800: 0.40" pty dry 63°
		Morn. cldy	Foren. pty cly to clear
		Noon pty cly	Aftern cly & R
		Eve clear	Night clear

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

Time  
**0700**

Max. 77	Wind F NW 5	Barom. t 72	General Obs. 0420-0440 9° 0640-0705 0°
Min. 54	Vis. km. 35	p 28.74	
Dry 54	Clouds >9	p (red.) 28.63	
Wet	Sc		
R.H. 75		Morn. Rain cldy	Foren. pty cldy
Precip. mm/ 0.51 in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA. Date **AUG 27 1945**Time  
0700

Max. 69	Wind F w. 2	Barom. t 72	General Obs. —	ci fl ci fl
Min. 45	Vis. km. 15	p 28.97		
Dry 51	Clouds 0	p(red.) 28.86		
Wet				
R.H. 92		Morn. clear	Foren. clear to pty clz	
Precip. mm/ T. in.		Noon pty clz to clz	Aftern. pty clz to clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

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

Time  
0700

Max. 75	Wind F W 2	Barom. t 75	General Obs. 00	ci fl ci fl ci pm 1730-1800 ☉
Min. 51	Vis. km. 2.5	p 28.94		
Dry 61	Clouds ci 1	p(red.) 28.82		
Wet				
R.H. 64		Morn. clear	Foren. clear	
Precip. mm/ - in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. pty dr	Night clear	

STATE COLLEGE, PA. Date

AUG 29 1945

Time  
0700

Max. 87	Wind F Calm	Barom. t 80	General Obs. ∞
Min. 61	Vis. km. 8	p 29.02	
Dry 67	Clouds 1 ci pas ci pra	p (red.) 28.88	
Wet			
R.H. 89		Morn. clear	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. pty clg
Snowfall/-Depth — in/ — in.		Eve. clear	Night pty clg

STATE COLLEGE, PA. Date

AUG 30 1945

Time

0700

Max. 87	Wind F W 1	Barom. t 83	General Obs. ∞
Min. 66	Vis. km. 8	p 29.07	1925-2020 9° R
Dry 68	Clouds 4	p(red.) 28.93	
Wet	Ci Cs Cc Ac		
R.H. 98		Morn. pty cldy	Foren. pty cldy
Precip. — mm/ — in.		Noon pty cldy	Aftern. cldy
Snowfall/-Depth — in/ — in.		Eve. cldy	Night pty cldy to clear

STATE COLLEGE, PA. Date AUG 31 1945

Time  
0700

Max. 91	Wind F SE 2	Barom. t 80	General Obs. c <sup>2</sup>	a' p d. a' flow a' fe
Min. 61	Vis. km. 9	p 29.00		
Dry 63	Clouds 1 ci	p (red.) 28.86		
Wet				
R.H. 98		Morn. clear	Foren. clear	
Precip. mm/ T in		Noon clear	Aftern. clear	
Snowfall/Depth in/ in		Eve. pky dry	Night clear	