

STATE COLLEGE, Pa. Date **MAY - 2 1941**
 General Obs.

Max. 46	Wind F W 2	Barom. 74
Min. 29	Vis. km. 16	28.87
Dry 33	Clouds <1	(red.) 28.75
Wet	R.H. 60	
Precip. mm/		
Snowfall in/		

Morn. clear

noon *pty cly*

eve. *pty cly*

Foren. clear

Aftern. *pty cly to clear*

Night *pty cly*

STATE COLLEGE, Pa. Date **MAY - 1 1945**

Time
0700

Max. 61	Wind F NNW 3	Barom. t 76	General Obs.	
Min. 39	Vis. km. 25	p 28.76		
Dry 39	Clouds 79	p(red.) 28.64		
Wet	Ca As Ac Cu Fc			
R.H. 72		Morn. cloudy	Foren. cloudy	
Precip. mm/0.25 in.		Noon cloudy	Aftern. pky cloudy	
Snowfall/-Depth - in/ - in.		Eve. cloudy	Night cloudy	

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

Time
0700

Max. 60	Wind F SE 4	Barom. t 75	General Obs. 0745-1600 0-1 1725-2200 0-1 2200-2235 0-1	
Min. 33	Vis. km. 18	p 28.75		
Dry 44	Clouds 10	p (red.) 28.63		
Wet	sc			
R.H. 75		Morn. cloudy	Foren. cldy rain	
Precip. mm/ — in		Noon dry rain	Aftern. dry rain	
Snowfall/ -Depth — in/ — in		Eve. dry rain	Night dry rain	

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

Time
0700

Max. 45	Wind F CALM	Barom. t 75	General Obs.
Min. 40	Vis. km. 1	28.49	1350 - 1900+ 1900 - 2100 + 0°
Dry 44	Clouds 79	p(red.) 28.37	
	Sc		200 Sp WR Cloudy, 52°
R.H. 100		Morn. Cloudy	Foren. dry
Precip. mm/0.54 in.		Noon dry	Aftern. dry rain
Snowfall/-Depth — in/ — in.		Eve. dry rain	Night dry rain

STATE COLLEGE, Pa. Date

MAY - 5 1945

Time

0700

Max. 53 53	Wind F WSW 3	Barom. t 76	General Obs. 0000 - 0800 101° 1300 - 1800 101°	
Min. 40	Vis. km. 10	28.49		
Dry 42	Clouds 10	p(red.) 28.37		
Wet	Sc			
R.H. 92		Morn. cloudy	Foren. dry	
Precip. mm/ 0.37 in.		Noon dry	Aftern. dry shower	
Snowfall/-Depth - in/ - in.		Eve. dry	Night dry	

STATE COLLEGE, Pa. Date

MAY - 6 1945

Time
0700

Max.	51	Wind F	WSW 2	Barom.	t 65	General Obs.	☀ 0400 - 1230 10°
Min.	41	Vis. km.	3		28.56		5
Dry	42	Clouds	10	p(red.)	28.47		6
Wet		Sc					
R.H.	98			Morn.	Cloudy	Foren.	clg
Precip.				Noon	clg	Aftern.	clg
Snowfall/-Depth				Eve.	clg	Night	clg
		mm/ T in.					
		in/ in.					

STATE COLLEGE, Pa. Date **MAY - 7 1945**

Time
0700

Max. 51	Wind F 52	Barom. t 63	General Obs. P R 7
Min. 39	Vis. km. 12	p 28.63	
Dry 46	Clouds .0	p(red.) 28.54	
Wet	/		
R.H. 72		Morn. clear	Foren. clear
Precip. mm/ T in.		Noon pty dry	Aftern. pty dry
Snowfall/-Depth - in/ - in		Eve. clear	Night clear to dry

STATE COLLEGE, Pa. Date

MAY - 8 1945

Time

0700

Max. 74	Wind F SSW	Barom. t 77	General Obs. 10 ⁰ 0100-0340	
Min. 46	Vis. km. 6	p 28.48	0' 0340-	
Dry 56	Clouds 10	p(red.) 28.36		
Wet	N:			
R.H. 100		Morn. Rain drs	Foren. drs to pty drs	
Precip. mm/0.25 in.		Noon pty drs to clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. pty drs	Night drs	

STATE COLLEGE, Pa. Date **MAY - 9 1945**

Time
0700

Max. 62	Wind F SW 2	Barom. t 78	General Obs.	ci den ci flou pra. ci fl ci den.
Min. 36	Vis. km. 16	28.96		
Dry 41	Clouds 0	p (red.) 28.83		
Wet	/			
R.H. 57		Morn. clear	Foren. clear	
Precip. mm/0.12 in		Noon clear	Aftern. clear to pky	
Snowfall/-Depth — in/ — in		Eve. pkly clly	Night clly	

STATE COLLEGE, Pa. Date MAY 10 1945

Time
0700

Max. 57	Wind F NE 2	Barom. t 74	General Obs. 0230-0600 0' 0600-0920 9' 0920-1500 0' 1500-1820 3/4'
Min. 39	Vis. km. 16	28.77	
Dry 39	Clouds 10	p(red.) 28.65	
Wet	As Sc Fc		1800: 0.42" @ 43°
R.H. 100		Morn. cloudy Rain	Foren. cly rai
Precip. mm/0.17 in.		Noon cly rai	Aftern. cly rai
Snowfall/-Depth — in/— in.		Eve. cly rai	Night cly to clear

STATE COLLEGE, Pa. Date

MAY 11 1945

Time

0700

Max.	43	Wind F WNW5	Barom. t 69	General Obs. 1330 \odot -1500
Min.	35	Vis. km. 25	p 28.83	is from in sun.
Dry	38	Clouds 1	p(red.) 28.72	
Wet		Sc Fc		
R.H.	62		Morn. clear	Foren. clear
Precip.	mm/0.42 in.		Noon ptly clgy	Aftern. clear to ptly clgy
Snowfall/-Depth in/ in.			Eve. clear	Night clear

STATE COLLEGE, Pa. Date MAY 12 1945

Time
0700

Max. 57	Wind F CALM	Barom. t 77	General Obs. 1820-2230 1/8° 2230-2400 9'
Min. 38	Vis. km. 20	p 28.81	
Dry 47	Clouds 5	p(red.) 28.68	
Wet	Ac		
R.H. 49		Morn. Partly Cloudy	Foren. Clear
Precip. mm/ — in.		Noon Partly Cloudy	Aftern. Clear
Snowfall/ — in/ — in	Depth	Eve. Partly cloudy	Night cloudy

STATE COLLEGE, Pa. Date

MAY 13 1945

Time
0700

Max. 75	Wind F calm	Barom. t 80	General Obs. =
Min. 47	Vis. km. 2	p 28.59	0000-0120 $\frac{1}{4}$ ' 0120-0400 $\frac{1}{4}$ ' 0400-0600 $\frac{1}{4}$ ' 0600-1020 $\frac{1}{4}$ ' 1020-1030 $\frac{1}{4}$ ' 1030-1350 $\frac{1}{4}$ ' 1350-1415 $\frac{1}{4}$ ' 1415-1440 $\frac{1}{4}$ ' Fx
Dry 54	Clouds 10	p (red.) 28.46	
Wet	Ns		
R.H. 100		Morn. cldy, rain	Foren. cldy shower
Precip. mm/0.25 in.		Noon cldy	Aftern. pty cldy
Snowfall/-Depth in/ in.		Eve. clear	Night clear

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

Time
6700

Max. 70	Wind F W 2	Barom. t 78°	General Obs. =	in pd. 1600-1700 cs not cs pil ☉
Min. 49	Vis. km. 8	p 28.76		
Dry 52	Clouds 4	p (red.) 28.63		
Wet	Ac Cs			
R.H. 78	Si dens	Morn.	Partly cloudy	Foren. pty cl
Precip. — mm / 0.04 in		Noon	clear	Aftern. pty cl
Snowfall / -Depth — in / — in		Eve.	clear	Night pty cl

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

Time
0700

Max. 79	Wind F WSW 4	Barom. t 78	General Obs. 0710 - 0900 (a) as neb. is not is pt is from
Min. 52	Vis. km. 18	p 28.69	T 1800 in SE
Dry 67	Clouds 7	p (red.) 28.56	
Wet	as neb is pt is from		
R.H. 60		Morn. pty cldy	Foren. cldy
Precip. — mm / — in.		Noon cldy	Aftern. pty cldy
Snowfall / -Depth — in / — in.		Eve. clear	Night clear

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

Time
0700

Max. 82	Wind F N 3	Barom. t 83	General Obs. ≡
Min. 48	Vis. km. 1	p 28.87	1615-2320 1/3° R 2320-2400 2/4° R
Dry 48	Clouds 10	p(red.) 28.73	
Wet	St		
R.H. 100		Morn. Cloudy to pky	Foren. Partly Cloudy
Precip. — mm/ — in.		Noon Clear	Aftern. Clear
Snowfall/-Depth — in/ — in.		Eve. Partly Cloudy	Night cldy R

STATE COLLEGE, Pa. Date **MAY 17 1945**

Time
0700

Max. 80	Wind F SE 2	Barom. t 81	General Obs. B 35 R
Min. 48	Vis. km. 15	p 28.76	0000-0130 R 1355-1400 1400-1430 R 1430-1610 1610-1935
Dry 62	Clouds >9	p(red.) 28.62	10M SP WR. T T° CLOUDY 65°
Wet	Sc Fc As		TORNADO in Center Hall. 12:30-1:00 7PM SP WR. T 0.94" RAIN 61°
R.H. 100		Morn. cloudy	Foren. cldy
Precip. — mm/0.50in.		Noon cldy	Aftern. cldy
Snowfall/-Depth — in/ — in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **MAY 18 1945**

Time
0700

Max. 70	Wind F calm	Barom. t 73	General Obs. 10 15 17 18 19 20 ≡
Min. 51	Vis. km. 0.5	p 28.59	
Dry 53	Clouds >9 Sc	p(red.) 28.47	
Wet			1 PM SR WR T = cloudy, 61°
R.H. 100		Morn. Cloudy	Foren. clgy
Precip. mm/1.23 in.		Noon clgy	Aftern. clgy
Snowfall/-Depth — in/ — in		Eve. clgy	Night clgy

STATE COLLEGE, Pa. Date **MAY 19 1945**Time
0700

Max.	Wind F	Barom.	General Obs.
66	N 4	t 79	10"
Min.	Vis. km.	p	
48	35	28.78	
Dry	Clouds	p (red.)	
50	> 9	28.65	
Wet	Sc cs		
R.H.	67	Morn.	Foren.
		cloudy	dry
Precip.	mm / T in.	Noon	Aftern.
		pkly dry	clear
Snowfall / -Depth	in / in.	Eve.	Night
		clear	clear

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

Time
0700

Max. 65	Wind F SW 2	Barom. t 78	General Obs. ci plain ci fil cs neb cs flou 1630-1715 (D)
Min. 39	Vis. km. 15	p 29.00	
Dry 49	Clouds 0	p(red.) 28.87	
Wet	/		
R.H. 62		Morn. Clear	Foren. clear
Precep. — mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear to p, dr.	Night clear

STATE COLLEGE, Pa. Date **MAY 21 1945**

Time

2 200

Max. 72	Wind F W 2	Barom. t 80	General Obs.	
Min. 48	Vis. km. 25	p 28.80		
Dry 57	Clouds < 1	p(red.) 28.67		
Wet	C.			
R.H. 54		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear to pty dr	Night clear	

STATE COLLEGE, Pa. Date MAY-22 1945

Time
0700

Max. 86	Wind F SSW 3	Barom. t 78	General Obs. a 1125-1145 1145-1300 1300-1430 2245-2400	aife cc
Min. 57	Vis. km. 20	p 28.66		
Dry 72	Clouds 2	p (red.) 28.53		
Wet	is neb in place			
R.H. 58		Morn. clear	Foren. pty dry to dry	
Precip. mm/ - in.		Noon dry	Aftern. dry	
Snowfall/-Depth - in/ - in.		Eve. dry	Night dry	

STATE COLLEGE, Pa. Date

MAY 23 1945

Time
0700

Max. 82	Wind F W 87	Barom. t 72	General Obs. <i>w fl c fl</i>
Min. 49	Vis. km. 30	28.87	1000 - 0030 °°
Dry 54	Clouds <1	p(red.) 28.76	1015 - 1050 °°
Wet	Cu		1430 - 1445 °°
	Fc		
R.H. 47		Morn. Clear	Foren. clear to pty clg
Precip. — mm / 0.11 in.		Noon clg	Aftern. clg to pty clg
Snowfall / -Depth — in / — in.		Eve. pty clg	Night clear

STATE COLLEGE, Pa. Date MAY 24 1945

Time
0700

Max.	62	Wind F	NNW 2	Barom.	t 74	General Obs.	6/2°
Min.	37	Vis. km.	25	p	29.03		
Dry	49	Clouds	0	p(red.)	28.92		
Wet							
R.H.	50			Morn.	Clear	Foren.	clear
Precip.	— mm / — in.			Noon	clear to pky ddy	Aftern.	pkly ddy
Snowfall/-Depth	— in / — in.			Eve.	clear	Night	clear

STATE COLLEGE, Pa. Date **MAY 25 1945**

Time
0700

Max. 68	Wind F WSW 1	Barom. t 75	General Obs. 0900-1200 (C) = 2°
Min. 39	Vis. km. 20 (SE 12)	p 29.06	
Dry 51	Clouds 2	p (red.) 28.94	
Wet	ci fr ci flocc ci flamm		
R.H. 55		Morn. Clear	Foren. clear to pky dry
Precip. — mm / — in.		Noon pky dry	Aftern. pky dry to clear
Snowfall / -Depth in / in.		Eve. pky dry	Night pky dry

STATE COLLEGE, Pa. Date **MAY 26 1945**

Time
0700

Max. 75	Wind F NE 1	Barom. t 77	General Obs. 1050-1335 °
Min. 51	Vis. km. 25	p 28.96	1335-1700 °
Dry 59	Clouds Ac 8	p(red.) 28.83	1700-1810 °
Wet	Cs		1810-2400+ °
R.H. 53		Morn. Cloudy	Foren. clz
Precip. — mm/ — in.		Noon clz	Aftern. clz
Showfall/-Depth — in/ — in.		Eve. clz	Night clz

STATE COLLEGE, Pa. Date

MAY 27 1945

Time

0700

Max. 65	Wind F SE 3	Barom. t 75	General Obs. 0000-0500 89° 0500-0658 90°
Min. 56	Vis. km. 8	p 28.97	
Dry 57	Clouds 10	p(red.) 28.85	
Wet	Sc		
R.H. 100		Morn. cldy	Foren. cldy
Precip. mm/ 0.33 in.		Noon cly	Aftern. cly
Snowfall/Depth in.		Eve. cly	Night cly

STATE COLLEGE, Pa. Date **MAY 28 1945**

Time
0700

Max.	Wind F	Barom.	General Obs.
64	S 3	t 74	=
Min. 57	Vis. km. 5	p 28.86	0705- .° 1500 ^W squall
Dry 62	Clouds 10	p (red.) 28.72	1451-1520 ^R ⁸ 2 1520-1535 ⁸ 0 1725-1740 ⁸ 10 1805-1840 ⁸ 10 1855-1930 ⁸ 10
Wet	St, SL		91° ^R St. Elmo's fire Sp. H.R. 1200: 1.25 Dist. 71°
R.H. 100		Morn. <i>cldy</i>	Foren. <i>cldy to pky w/</i>
Precip. mm/ in		Noon <i>pk cly</i>	Aftern. <i>cldy</i>
Snowfall/-Depth in/ in		Eve. <i>cldy</i>	Night <i>pkly cly to clear</i>

STATE COLLEGE, Pa. Date

MAY 29 1945

Time
0700

Max. 78	Wind F NW 3	Barom. t 74	General Obs. 1820-2150 191° 2340-24+ 2°	<i>ci fesc</i> <i>ci fl</i>
Min. 54	Vis. km. 20	p 28.77		
Dry 56	Clouds >9	p(red.) 28.65		
Wet	Sc			
R.H. 55		Morn. <i>cldy to pty cly</i>	Foren. <i>clear</i>	
Precip. mm/1.64 in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth in/- in.		Eve. <i>pty cly</i>	Night <i>cldy to clear</i>	

STATE COLLEGE, Pa. Date **MAY 30 1945**

Time
0700

Max. 73	Wind F NW 5	Barom. 74	General Obs. B-0000-0040	
Min. 43	Vis. km. 30	p 28.74		
Dry 45	Clouds 3 Sc	p (red.) 28.62		
Wet				
R.H. 55		Morn. Partly cloudy	Foren. clear	
Precip. mm/0.01 in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **MAY 31 1945**

49 Time 0700

Max. 68	Wind F N 5	Barom. t 76	General Obs. ci fl ci flam ci pea cs neb.
Min. 45	Vis. km. 35	p 28.74	
Dry 51	Clouds Sc 1	p(red.) 28.61	
Wet	Sc Fc Cs		
R.H. 37		Morn. clear	Foren. clear
Precip. — mm/ — in		Noon clear	Aftern. clear to pty dr
Snowfall/-Depth — in/ — in		Eve. pty dr	Night pty dr