

Max. 68	Wind F Calms	Barom. t 73	General Obs. ≡ a °	
Min. 45	Vis. km. 8	p 28.94	1900-1910 8°	
Dry 52	Clouds 5 Ac	p(red.) 28.82		
Wet	ci bc ci pm			
R.H. 77		Morn. pky cldy	Foren. Partly cloudy	
Precip. / . in.		Noon Partly cloudy	Aftern. Partly cloudy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

Max. 81	Wind F SW-1	Barom. t 76	General Obs. 1620 - 1800 ☽	
Min. 52	Vis. km. 12	p 28.72	R ☽	
Dry 67	Clouds 10	p(red.) 28.60	1915 - 2130 ☽	
Wet	As, Ac			
R.H.		Morn. <i>Cldy</i>	Foren. <i>Cldy</i>	
Precip. T. in.		Noon <i>Cldy</i>	Aftern. <i>Cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>Cldy</i>	Night <i>Cldy</i>	

0930-1100

STATE COLLEGE, PA. Date

Time

7 JUN 1947

0700

Max. 80	Wind F NW-1	Barom. t 77	General Obs. 0030-0330 ☉	
Min. 53	Vis.km. 20	p 28.72	0530-0645 ☉	
Dry 53	Clouds 10	p(red.) 28.60		
Wet	Sc, St, Fc			
R.H. 84		Morn. Cldy	Foren. Cldy - Pt. Cldy	
Precip. 0.52in.		Noon Pt. Cldy - clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

- 4 JUN 1947

Time
0700

Max. 69	Wind F calm	Barom. t 72	General Obs.	
Min. 42	Vis. km. 15	p 29.12		
Dry 49	Clouds 1	p(red.) 29.01		
Wet	ci			
R.H. 75		Morn. clear	Foren. clear	
Precip. in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date -5 JUN 1947

Time
0720

Max. 72	Wind F SW-2	Barom. t 74	General Obs.	ca mist ci floor ci fl
Min. 49	Vis. km. 15	P 29.08		
Dry 56	Clouds 3	p(red.) 28.96		
Wet	ci, cs		§ 2230	
R.H. 68		Morn. clear	Foren. clear	
Precip. —	. in.	Noon clear	Aftern. clear to pky	
Snowfall/-Depth		Eve. clear	Night Pt. Cldy	

STATE COLLEGE, PA. Date

-6 JUN 1947

Time

0740

Max. 76	Wind F SW-2	Barom. t 77	General Obs. ∞	
Min. 56	Vis. km. 10	p 28.84	1255	T
Dry 67	Clouds 3	p(red.) 28.71	1327 - 1440 B ☉	
Wet	C, Cs, Ac			
R.H.		Morn. <i>Clear</i>	Foren. <i>H. cldy - cldy</i>	
Precip. . 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 - 7 JUN 1947

Time 0700

Max. 80	Wind F SW-1	Barom. t 78	General Obs. 0020-0230
Min. 63	Vis.km. 4	p 28.80	0230-0650 0655-0715
Dry 65	Clouds 10	p(red.) 28.67	1335 1015-1315 181°
Wet	N ₂ ST		1315-1845 8 ¹⁻² 12 1800-0.65 rain 62 1900-0.08 1910.66
R.H.		Morn. <i>cloudy</i>	Foren. <i>cldy</i>
Precip. 0.58 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 - 8 JUN 1947

15185
0700

Max. 73	Wind F Calm	Barom. t 76	General Obs. 0800 - -1010 → B 9°
Min. 61	Vis. km. 4	P 28.70	1030-1430 B 9°
Dry 62	Clouds 10	p (red.) 28.58	2000 ≡
Wet	St.		1200-0.77 rain 59 1800: 0.27 p.d. 69°
R.H.		Morn. <i>cldy</i>	Foren. <i>rain B</i>
Precip. 0.70 in.		Noon <i>rain</i>	Aftern. <i>cldy to pty cl7</i>
Snowfall/-Depth . in/ . in.		Eve. <i>pty cl7</i>	Night <i>cldy</i>

STATE COLLEGE, PA. Date - 9 JUN 1947

Time
8:20

Max. 71	Wind F Calm	Barom. t 74	General Obs. = 2	
Min. 52	Vis. km. 0.4	P 28.80		
Dry 58	Clouds 10	p(red.) 28.68		
Wet	St.			
R.H.		Morn. <i>cldy</i>	Foren. <i>ptly cldy</i>	
Precip. 0.87 in.		Noon <i>ptly cldy to clear</i>	Aftern. <i>clear to ptly cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, PA. Date

10 JUN 1947

Time

0700

Max. 80	Wind F <i>calm</i>	Barom. t 78	General Obs. <i>22 00</i>	
Min. 58	Vis. km. 7	P 28.82		
Dry 65	Clouds 0	p (red.) 28.69		
Wet				
R.H. 86			Morn. <i>clear</i>	Foren. <i>clear</i>
Precip. — in.		Noon <i>clear</i>	Aftern. <i>pty clly</i>	
Snowfall/-Depth in/ in.		Eve. <i>pty clly</i>	Night <i>clear</i>	

STATE COLLEGE, PA. Date

11

JUN 1947

Time
07:00

Max. 88	Wind F WSW 2	Barom. 28.3	General Obs. 2° 00'	
Min. 65	Vis. km. 10	p 28.82	1900-2100 $\frac{1}{2}$: SW	
Dry 76	Clouds 0	p(red.) 28.68		
Wet				
R.H. 85		Morn. clear	Foren. clear	
Precip. - . - in.		Noon clear	Aftern. clear	
Snowfall/-Depth in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

12 JUN 1947

Time
0720

Max. 93	Wind F NE 2	Barom. t 85	General Obs.	
Min. 68	Vis. km. 25	p 28.89		
Dry 69	Clouds 1	p(red.) 28.74		
Wet	ci Fc			
R.H. 70		Morn. clear	Foren.	pt. cldy
Precip. - in.		Noon pt. cldy	Aftern.	pt. cldy
Snowfall/-Depth - in / - in.		Eve. clear	Night	pt. cldy.

STATE COLLEGE, PA. Date 13 JUN 1947

Time 0700

Max. 83	Wind F NNE 2	Barom. t83	General Obs.	
Min. 53	Vis. km. 16	p 28.95	1710-1810 ϕ°	
Dry 56	Clouds As, Ac	p(red.) 28.87	1810-2100 ϕ°	
Wet	Sc 9		2100-2145 ϕ°	
R.H. 80		Morn. cldy	Foren. pt. cldy	
Precip. — in.		Noon cldy	Aftern. pt. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date 14 JUN 1947

Time 0700

Max. 71	Wind F S 3	Barom. t 28	General Obs. 0000-0330 °° 0330-0415 8' 0415-0710 °° 0815-1410 °° 1410-1700 9/10 1700-1800 °° 1800-1930 2 III 1930-2020 °°
Min. 56	Vis. km. 14	P 28.65	
Dry 67	Clouds Sc 10	p(red.) 28.52	
Wet			
R.H. 95		Morn. cldy - RAIN	Foren. cldy
Precip. 0.09 in.		Noon cldy	Aftern. cldy rain
Snowfall/-Depth in/ in		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

15 JUN 1947

Time
0700

Max. 78	Wind F SW 3	Barom. t 75	General Obs. 0900 ☐	
Min. 52	Vis. km. 18	P 28.68		
Dry 58	Clouds 10	p(red.) 28.56		
Wet	Sc			
R.H. 72		Morn. cldy	Foren. cldy	
Precip. 0.66 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

16 JUN 1947

Time

0700

Max. 66	Wind F W 2	Barom. t 72	General Obs.	
Min. 53	Vis.km. 25	p 28.77		
Dry 55	Clouds 10	p(red.) 28.66		
Wet	Sc Fc			
R.H. 78		Morn. <i>cldy</i>	Foren. <i>pty cldy</i>	
Precip. in.		Noon <i>pty cldy</i>	Aftern. <i>pty cldy</i>	
Snowfall/-Depth in/ in.		Eve. <i>pty cldy</i>	Night <i>pty cldy to clear</i>	
Snowfall/-Depth in/ in.		Eve. <i>cldy</i>	Night <i>cldy ra</i>	

STATE COLLEGE, PA. Date

18 JUN 1947

Time
0700

Max. 75	Wind F NE 2	Barom. t 74	General Obs. 0315-0325 °	
Min. 54	Vis. km. 18	p 28.80	1220 - 1330 10/0	
Dry 57	Clouds 10	p (red.) 28.68		
Wet	AC AS			
R.H. 84		Morn. <i>cldy</i>	Foren. <i>cldy</i>	
Precip. .08 in.		Noon <i>cldy rain</i>	Aftern. <i>cldy to broken</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>pty cldy</i>	Night <i>pty cldy</i>	

STATE COLLEGE, PA. Date

19 JUN 1947

Time

0700

Max. 66	Wind F NE 1	Barom. t 73	General Obs. 2 ²	29.01 -1500
Min. 48	Vis. km. 25	p 28.92		
Dry 57	Clouds 2	p(red.) 28.80		
Wet	cs neb a in pm			
R.H. 60		Morn. clear	Foren. pty cldy	
Precip. . T in.		Noon pt. cldy	Aftern. pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. pt. cldy	Night clear	

STATE COLLEGE, PA. Date 20 JUN 1947

Time
0700

Max. 72	Wind F CALM	Barom. t 75	General Obs. A'
Min. 46	Vis.km. 20	p 29.03	
Dry 54	Clouds 0	p(red.) 28.91	
Wet			
R.H. 76		Morn. clear	Foren. clear
Precip. - . in.		Noon pty clz	Aftern. clear to pty clz
Snowfall/-Depth . in/ . in.		Eve. pty clz	Night pty clz to clz

STATE COLLEGE, PA. Date 21 JUN 1947

Time 0700

Max.	Wind F	Barom.	General Obs.
77	calm	t 75	≡°
Min.	Vis. km.	p	
52	2	29.16	
Dry	Clouds	p(red.)	
54	10	29.04	
Wet	st sc		
R.H. 93		Morn.	Foren.
		cldy	pty cly
Precip.		Noon	Aftern.
in.		clear	clear
Snowfall/-Depth		Eve.	Night
in/ in.		pty cly	clear

STATE COLLEGE, PA. Date 22 JUN 1947

TIME
0700

Max. 73	Wind F N 2	Barom. t 77	General Obs. ∞
Min. 50	Vis. km. 9	P 29.23	
Dry 57	Clouds 0	p(red.) 29.10	
Wet			
R.H. 82		Morn. clear	Foren. clear to p 4/29
Precip. in.		Noon clear	Aftern. clear
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, PA.

Date

23 JUN 1947

Time

6780

Max. 79	Wind F calm	Barom. t 79	General Obs. 1835-1930 $\frac{1}{2}$ "	
Min. 54	Vis. km. 25	P 29.15	2315-2345 13°	
Dry 63	Clouds <1	p (red.) 29.02		
Wet	4' floor			
R.H. 70		Morn. clear	Foren. clear	
Precip. in.		Noon clear	Aftern. clear to pty cl	
Snowfall/-Depth in/ in.		Eve. clgy rain	Night clgy	

Max. 84	Wind F SW-1	Barom. t 80	General Obs. 0145-0520 ∇ 0-1
Min. 56	Vis. km. 25	P 28.94	1420-1515 = 15 ⁰⁰ 1600-1910 ∇ *
Dry 61	Clouds 7	p(red.) 28.81	W
Wet	ci 95		
R.H. 74		Morn. Partly cloudy	Foren. Partly cloudy
Precip. 0.09 in.		Noon Partly cloudy	Aftern. cloudy
Snowfall/-Depth in/ in.		Eve. cloudy	Night cloudy

Max. 86	Wind F SW 3	Barom. t 79	General Obs. ≡°	
Min. 56	Vis. km. 8	P 28.85		
Dry 61	Clouds 8	p(red.) 28.72		
Wet -	Cs Cc Ac			
R.H. 77		Morn. cloudy	Foren. partly cloudy	
Precip. 0.04 in.		Noon cloudy	Aftern. partly cloudy	
Snowfall/-Depth in/ in.		Eve. cloudy	Night cloudy	

STATE COLLEGE, PA. Date

26 JUN 1947

Time
0700

Max. 77	Wind F SW-1	Barom. t 79	General Obs. 0330-0615 ∇°
Min. 61	Vis. km. 10	p 29.84	∞ 0855-1208 \cdot°
Dry 64	Clouds 9	p(red.) 29.71	1306-1342 $\frac{1}{3}$ '
Wet	Sc		
R.H. 85	Ac	Morn. cloudy	Foren. cloudy
Precip. ↓ in.		Noon cloudy	Aftern. cloudy to partly
Snowfall/-Depth in/ in.		Eve. partly cloudy	Night partly cloudy to clear

STATE COLLEGE, PA. Date **27 JUN 1947**Time
0700

Max. 77	Wind F Calm	Barom. t 79	General Obs. ≡
Min. 56	Vis. km. 1	p 28.84	1625-1640 °
Dry 62	Clouds None	p(red.) 28.71	
Wet -			
R.H. 93		Morn. clear	Foren. Mostly clear
Precip. 0.02 in.		Noon Partly cloudy	Aftern. Partly cloudy
Snowfall/-Depth in/ in.		Eve. cloudy	Night Partly cloudy

STATE COLLEGE, PA. Date **28 JUN 1947**

Time **0700**

Max. 87	Wind F calm	Barom. t 78	General Obs. ∞	
Min. 62	Vis. km. 12	p 28.81	1100-1155 ° 1155-1455 ° 1455-1715 10/10	
Dry 65	Clouds 10	p(red.) 28.68		
Wet	Cs Cu			
R.H. 88	Sc	Morn. cloudy	Foren. cldy	
Precip. T in.		Noon rain	Aftern. rain	
Snowfall/-Depth in/ in.		Eve. cldy to pty cldy	Night pty cldy fog	

STATE COLLEGE, PA. Date 29 JUN 1947

Time
0700

Max. 78	Wind F <i>calm</i>	Barom. t 79	General Obs. ≡ ²	<i>in file in post. cc</i>
Min. 60	Vis. km. 0.2	p 28.90		
Dry 62	Clouds <i>dense Fog</i>	p(red.) 28.77		
Wet				
R.H. 94		Morn. <i>fog</i>	Foren. <i>ptly dty</i>	
Precip. 0.15 in.		Noon <i>ptly dty</i>	Aftern. <i>clear</i>	
Snowfall/-Depth <i>in/ in.</i>		Eve. <i>clear</i>	Night <i>clear</i>	

Max. 88	Wind F calm	Barom. t 82	General Obs. ∞ 1410 T 1440 10 ¹ - 1720 1720 - 1725 ∅ 1725 - 1930 10 ¹ 1930 - 1950 ∅ ² T ₂ 1950 - 2005 ∅
Min. 62	Vis. km. 4	p 28.88	
Dry 69	Clouds > 9	p (red.) 28.74	
Wet	Ac As		
R.H. 90		Morn. cldy	Foren. cldy to
Precip. — in.		Noon cldy to pty cldy	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy T ₂	Night pty cldy to clear