

STATE COLLEGE, PA. Date

MAY - 1 1947

Time 2740

Max. 28	Wind F 5 - 3	Barom. t 63	General Obs. 0930 - 1730 - * 1730 - 2400 - *A	
Min. 20	Vis. km. 12	P 29.57		
Dry 21	Clouds 10	p(red.) 29.48		
Wet	As			
R.H.		Morn. <i>cldy</i>	Foren.	
Precip. . in.		Noon	Aftern.	
Snowfall/-Depth . in/ . in.		Eve.	Night	

STATE COLLEGE, PA. Date

JAN - 2 1947

Time
0700

Max. 28	Wind F N-1	Barom. t 60	General Obs. 00. =
Min. 20	Vis. km. 2	P 29.11	0000 - 0630 - Δ 0810 - 0130 - Δ 20°
Dry 28	Clouds 10	p(red.) 29.03	1645 - 1700 - ° 2030 - 2100 - °
Wet	st		
R.H. 70		Morn. cldy	Foren. cldy
Precip. 0.27in.		Noon cldy	Aftern. cldy
Snowfall/-Depth 1.5 in/2.5 in.		Eve. cldy	Night cldy

STATE COLLEGE, PA. Date

MAY - 3 1947

Time
0700

Max. 35	Wind F SW-1	Barom. t 66	General Obs. 00 0030-0330 •°
Min. 27	Vis. km. 2	P 28.82	0600-0615 •° 0755-1430 1/4°
Dry 34	Clouds 10	p(red.) 28.72	2215-2220 •°
Wet	st		•° 1300
R.H. 98		Morn. cldy rain	Foren. cldy rain
Precip. 0.20 in.		Noon cldy	Aftern. Fog cldy
Snowfall/-Depth . in/1.5 in.		Eve. cldy	Night cldy rain

STATE COLLEGE, PA. Date

JAN 2 1947

Time 0720

Max. 46	Wind F WNW 3	Barom. t 61	General Obs. 0830-1130 x °	
Min. 28	Vis.km. 10	P 29.09		
Dry 28	Clouds 10	p(red.) 29.00		
Wet	Sc			
R.H. 70		Morn. cldy	Foren. cldy	
Precip. .07in.		Noon ptly cldy	Aftern. ptly cldy	
Snowfall/-Depth . in/ 1 in.		Eve. ptly cldy	Night ptly cldy	

Max. 28	Wind F SW 4	Barom. t 61°	General Obs. 1805 - 2400 *	
Min. 23	Vis. km. 12	P 28.92		
Dry 26	Clouds 9	p(red.) 28.84		
Wet -	Sc			
R.H. 70%		Morn. cloudy	Foren. cldy	
Precip. .7 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth T. in/T. in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

JAN - 6 1947

Time

0700

Max. 35	Wind F WNW 4	Barom. t 59	General Obs. 0000 - 0530 1x1°	
Min. 22	Vis.km. 2	p 28.90	0730 - 1000 8° =	
Dry 22	Clouds 10	p(red.) 28.82		
Wet	5+			
R.H. 58		Morn. <i>cldy</i>	Foren. <i>pt. cldy clear</i>	
Precip. 0.11 in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth 1.3 in/1.3 in.		Eve. <i>clear</i>	Night <i>clear</i>	

STATE COLLEGE, PA. Date

JAN - 7 1947

Time

7210

Max. 31	Wind F SW-2	Barom. t 62	General Obs.	
Min. 17	Vis.km. 4	P 28.80	1420-2400 ft °	
Dry 23	Clouds 10	p(red.) 28.71		
Wet	St, Sc		W	
R.H. 72		Morn. <i>cldy</i>	Foren. <i>cldy</i>	
Precip. . T in.		Noon <i>cldy</i>	Aftern. <i>pt. cldy - cldy</i>	
Snowfall/-Depth T. in/0.9 in.		Eve. <i>cldy</i>	Night <i>cldy - clear</i>	

Max. 37	Wind F WSW-6	Barom. t 63	General Obs. 1220-1800 *P V	
Min. 22	Vis.km. 15	P 28.70		
Dry 28	Clouds 2	p(red.) 28.61		
Wet	Fe			
R.H. 50		Morn. <i>clear</i>	Foren. <i>clear to pty dly</i>	
Precip. 7. in.		Noon <i>dly</i>	Aftern. <i>dly</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>dly to pty dly</i>	Night <i>clear</i>	

STATE COLLEGE, PA. Date

9 JAN 10 17

Time

0700

Max. 33	Wind F N-2	Barom. t 60	General Obs. 1230 - 2400 61°	
Min. 19	Vis. km. 15	P 28.78		
Dry 19	Clouds 1	p(red.) 28.70		
Wet	Ac			
R.H. 55		Morn. clear	Foren. Clear - Pt. cldy	
Precip. T. in.		Noon pt. cldy	Aftern. cldy	
Snowfall/-Depth T. in/0. in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date 10 JAN 1947

Time
0700

Max. 25	Wind F W-3	Barom. t 60	General Obs. 0000-0700 151°	
Min. 17	Vis.km. 6	P 28.95	0730-0830 151°	
Dry 20	Clouds 3	p(red.) 28.87		
Wet	Ac, Sc Cu			
R.H. 65		Morn. clear	Foren. clear-pt.cldy	
Precip. T. in.		Noon pt.cldy-cldy	Aftern. pt.cldy-cldy	
Snowfall/-Depth T. in/0.1in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date

11 JAN 1947

Time
8:00

Max. 40	Wind F WSW-3	Barom. t 66	General Obs.	
Min. 20	Vis.km. 8	P 28.64		
Dry 40	Clouds 9	p(red.) 28.54		
Wet	AS			
R.H. 42		Morn. <i>cldy</i>	Foren.	<i>Pt. cldy - Clear</i>
Precip. T. in.		Noon <i>Clear</i>	Aftern.	<i>Clear</i>
Snowfall/-Depth T. in/T. in.		Eve. <i>Clear</i>	Night	<i>Clear</i>

STATE COLLEGE, PA. Date 12 JAN 1947

Time
0700

Max. 51	Wind F NW - 2	Barom. t 65	General Obs.	
Min. 38	Vis. km. 5	P 28.73		
Dry 38	Clouds 10	p(red.) 28.64		
Wet	St, Ac			
R.H. 74		Morn. cldy	Foren. pty cld	
Precip. . in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ T. in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date 13 JAN 1947

Time
2200

Max. 42	Wind F E - 2	Barom. t 65	General Obs.	
Min. 19	Vis.km. 12	p 29.14		
Dry 22	Clouds 10	p(red.) 29.04		
Wet	SC			
R.H. 50		Morn. cldy	Foren. cldy	
Precip. - in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth - in/ T. in.		Eve. cldy	Night cldy	

Max. 33	Wind F E-1	Barom. t 66	General Obs. 0015 - 0530 0° 0	
Min. 22	Vis.km. 3	P 29.04	0830 - 2400 61° 61	
Dry 33	Clouds 10	p(red.) 28.94		
Wet	ST			
R.H. 98		Morn. <i>Cldy</i>	Foren. <i>Cldy</i>	
Precip. 0.09 in.		Noon <i>Cldy</i>	Aftern. <i>Cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>Cldy</i>	Night <i>Cldy</i>	

Max. 38	Wind F Calm	Barom. t 69	General Obs. 0000 - 0630 101° 101°	
Min. 33	Vis. km. 3	P 28.91	0930 - 1F30	
Dry 37	Clouds 10	p(red.) 28.80		
Wet	St.		≡	
R.H. 98		Morn. Cloudy fog	Foren. Cloudy	
Precip. 0.13 in.		Noon Cloudy	Aftern. Cloudy	
Snowfall/-Depth - in/ - in.		Eve. Cloudy	Night Cloudy	

Max. 38	Wind F calm.	Barom. t 69	General Obs. 0350 - 0600 . 0630 - 1215 . 2030 - 2100 *
Min. 35	Vis. km. 1	p 28.74	
Dry 38	Clouds 10	p(red.) 28.64	
Wet	5+, N3		
R.H. 78		Morn. cldy fog Foren. cldy	
Precip. 0.67 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy

SOUND T. cldy - 47

STATE COLLEGE, PA. Date

17 JAN 1917

Time
0740

Max. 51	Wind F SW-2	Barom. t 63	General Obs. 0830	
Min. 24	Vis. km. 15	P 29.15		
Dry 25	Clouds 8	p(red.) 27.06		
Wet	As, Cs, Cc			
R.H. 60		Morn. cldy	Foren. cldy	
Precip. 7. in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date 18 JAN 1947

Time
0700

Max. 37	Wind F SW-3	Barom. t 63	General Obs. 0745 (2)	
Min. 24	Vis. km. 8	P 29.00		
Dry 33	Clouds 5	p(red.) 28.91		
Wet	Ac, As, Cs, cc, Ci Rad			
R.H. 38		Morn. Pt. cldy	Foren. Pt. cldy	
Precip. — . in.		Noon Pt. cldy - clear	Aftern. Pt. cldy - clear	
Snowfall/-Depth . in/ . in.		Eve. Pt. cldy	Night clear	

STATE COLLEGE, PA. Date

19 JAN 1947

Time

0750

Max. 42	Wind F SE-1	Barom. t 66	General Obs. ∞ ∞ □	
Min. 26	Vis.km. 4	p 29.01	1820 - 2400 °	
Dry 26	Clouds 2	p(red.) 28.91		
Wet	Ac, As			
R.H. 72		Morn. <i>clear</i>	Foren. <i>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

20 JAN 1947

Time
8:00

Max. 40	Wind F SW-1	Barom. t 67	General Obs. 0000 - 1345 ● III	
Min. 24	Vis. km. 3	P 28.42	1345 - 1515 (B) ⁰⁻¹	
Dry 37	Clouds 10	p(red.) 28.32	1730 - 2400 (B)	
Wet	NS			
R.H. 92		Morn. Cldy	Foren. Cldy	
Precip. 0.20 in.		Noon Cldy	Aftern. Cldy	
Snowfall/-Depth . in/ . in.		Eve. Cldy	Night Cldy	

STATE COLLEGE, PA. Date

21 JAN 1947

Time
0700

Max. 51	Wind F WNW-6	Barom. t 66	General Obs. 0000 - 0330	
Min. 26	Vis. km. 15	P 28.48	0330 - 0400	Δ
Dry 26	Clouds 4	p(red.) 28.38	0400 - 0645	⊙
Wet	Cu, Fc Cc		0715 - 0800	☽
R.H. 87		Morn. Pt. Cldy	Foren. Pt. Cldy	
Precip. 0.32 in.		Noon Pt. Cldy - Cldy	Aftern. Pt. Cldy	
Snowfall/-Depth T. in/ T. in.		Eve. Pt. Cldy - Clear	Night Pt. Cldy - Clear	

Max.	Wind F	Barom.	General Obs.		
28	W-3-4	t 56			
Min.	Vis.km.	p			
2	8	28.94			
Dry	Clouds	p(red.)			
2	1	28.87			
Wet	Fc				
R.H.		Morn.	Clear	Foren.	clear to pty cldy
Precip.	T. in.	Noon	pty cldy	Aftern.	pty cldy
Snowfall/-Depth	T. in/ T. in.	Eve.	clear	Night	clear

STATE COLLEGE, PA. Date 23 JAN 1917

Time 3:00

Max. 16	Wind F SW - 2	Barom. t 58	General Obs. 00	
Min. 2	Vis. km. 6	p 28.92		
Dry 15	Clouds 8	p(red.) 28.84		
Wet	Sc, As, Ac			
R.H. 66		Morn. cldy	Foren. pt cldy	
Precip. — . in.		Noon pt. cldy - clear	Aftern. clear	
Snowfall/-Depth — . in/ T. in.		Eye. pt. cldy - cldy	Night cldy	

Max. 43	Wind F SSW-2	Barom. t 63	General Obs. 0715-1030 9 101°	
Min. 15	Vis. km. 8	P 28.71	1330-1415 101°	
Dry 43	Clouds 10	p(red.) 28.62	1810-1845 101°	
Wet	St.		2015-2230 9 101°	
R.H. 58		Morn. cldy	Foren. cldy-pt cldy	
Precip. — in.		Noon pt. cldy-clear	Aftern. clear	
Snowfall/-Depth — in/— in.		Eve. cldy	Night cldy	

Max. 57	Wind F W/SW-3	Barom. t 68	General Obs. 0130-0530 101°	
Min. 43	Vis.km.	P 28.79		
Dry 45	Clouds 8	p(red.) 28.69		
Wet	Sc			
R.H. 79		Morn. <i>Cldy</i>	Foren. <i>Pt Cldy</i>	
Precip. T. 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 26 JAN 1947

Time
0700

Max. 54	Wind F SSE-1	Barom. t 70	General Obs. ∞	
Min. 38	Vis. km. 3	P 28.62	0715-2015 101°	
Dry 47	Clouds 9	p(red.) 28.51		
Wet	sc			
R.H. 60		Morn. cldy	Foren. cldy	
Precip. . in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. Cldy - Pt cldy	Night Clear	

Max.	Wind F	Barom.	General Obs.
47	SW-2	t 69	U'
Min.	Vis. km.	P	
33	12	28.81	1645-1655 ☁°
Dry	Clouds	p(red.)	
34	1	28.70	2245-2250 ☁°
Wet	0/0		
R.H.	Morn.	Foren.	
60	clear	clear	
Precip.	Noon	Aftern.	
0.07 in.	clear	clear	
Snowfall/-Depth	Eye	Night	
- in/ - in.	pt. cldy	cldy	

STATE COLLEGE, PA. Date

28 JAN 1947

Time

0700

Max. 54	Wind F W-1	Barom. t 71	General Obs. 1330 ☉ - 1500 1830 ☉ - 2000	
Min. 34	Vis. km. 8	p 28.77		
Dry 41	Clouds 1	p(red.) 28.66		
Wet	Ac, As			
R.H. 47		Morn. clear	Foren. clear	
Precip. T. in.		Noon Partly cloudy	Aftern. Partly cloudy	
Snowfall/-Depth . in/ . in.		Eve. Partly cloudy	Night Partly cloudy	

STATE COLLEGE, PA. Date

29 JAN 1947

Time
0700

Max. 50	Wind F NE 2	Barom. t 70	General Obs.	
Min. 35	Vis. km. 14	p 28.83		
Dry 36	Clouds 10	p(red.) 28.72		
Wet	Sc As			
R.H. 28%		Morn. cloudy	Foren. cloudy	
Precip. — in.		Noon cloudy	Aftern. cloudy to clear	
Snowfall/-Depth — in/— in.		Eve. clear	Night clear to ptly cldy	

STATE COLLEGE, PA. Date 30 JAN 1947

Time 0700

Max. 53	Wind F SE 2	Barom. t 73	General Obs. • 0415-0430	
Min. 35	Vis. km. 15	p 29.53	• 1448-1630	
Dry 47	Clouds 7	p(red.) 29.41	• 1630-2050	
Wet	ci st stc		• 2050-2215	
R.H. 74%		Morn. ptly cloudy	Foren. cloudy	
Precip. .7 in.		Noon cloudy	Aftern. cloudy	
Snowfall/-Depth - in/ - in.		Eve. cloudy	Night cloudy	

STATE COLLEGE, PA. Date 31 JAN 1947

Time 0700

Max. 65	Wind F SW 7	Barom. t 72	General Obs. ☁
Min. 38	Vis. km. 20	P 28.60	
Dry 38	Clouds 9	p(red.) 28.49	
Wet 38	sc		
R.H. 52	1300: cldy 36°		
Precip. 0.54 in.	Morn. cloudy	Foren. cldy	
	Noon cldy	Aftern. cloudy	
Snowfall/-Depth - in/ - in.	Eve. cloudy	Night cloudy to ptly cldy	