

STATE COLLEGE, PA. Date

1 - MAY 1947

Time 3:40

Max. 76	Wind F WSW-1	Barom. 76	General Obs. 0000-0655 2315-2400	
Min. 56	Vis. km. 4	P 28.71		
Dry 58	Clouds 10	p(recl.) 28.59		
Wet	Ns, Sc St			
R.H. 75		Morn. <i>Cloudy</i>	Foren. <i>Pt. cldy</i>	
Precip. 0.42 in.		Noon <i>Pt cldy</i>	Aftern. <i>clear</i>	
Snowfall/-Depth . in/ . in.		Eye. <i>Pt. cldy</i>	Night <i>cldy</i>	

STATE COLLEGE, PA. Date

2 - MAY 1947

Time
0700

Max. 77	Wind F SW-1	Barom. t 76	General Obs.	
			0800 - 0130	☉
Min. 54	Vis. km. 20	p 28.48	0415 - 0530	☉ ☉ ☉
			1025 - 1200	☉ ☉ ☉ Δ
Dry 56	Clouds 9	p (red.) 28.38	1430 - 1515	☉ ☉ ☉
			1903 - 2115	☉ ☉ ☉
Wet	NS, SC Ci, As, Ac			
R.H. 76	St.	Morn. cldy	Foren. pt. cldy	
Precip. 0.24 in.		Noon cldy	Aftern. pt. cldy - cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date 3- MAY 1911

Max. 61	Wind F calm	Barom. t 4	General Obs. 1145-1430 °
Min. 44	Vis. km. 3	P 28.67	
Dry 46	Clouds 10 st, cu	p (red.) 28.55	
Wet		Morn. cldy	Foren. cldy
R.H. 74		Noon cldy	Aftern. pt. cldy
Precip. 0.31 in.		Eve. Clear-pt. cldy	Night cldy
Snowfall/-Depth in/ . in.			

STATE COLLEGE, PA. Date 4 - MAY 1947

0268

Max. 58	Wind F. NW-1	Barom. t 70	General Obs. 1230-1240 °
Min. 40	Vis. km. 0.5	P 28.61	2215-2400 °
Dry 40	Clouds	p(red.) 28.50	
Wet			
R.H. 98		Morn. Clear	Foren. Pt. cldy - cldy
Precip. 0.04 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth . in/ . in.		Eve. Pt. cldy	Night clear

Max. 60	Wind F SW-1	Barom. t 70	General Obs. 0000 - 0520 1st 0520 - 0630 87
Min. 41	Vis. km. 4	P 28.46	0630 - 0730 . 1645 - 1830 .
Dry 50	Clouds 10	p(red.) 28.36	2330 - 2400 .
Wet	W, St. As,		
R.H. 100		Morn. <i>cldy</i>	Foren. <i>cldy</i>
Precip. 0.13 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 6 - MAY 1947

Time
0700

Max. 57	Wind F W-3	Barom. t 70	General Obs.	
Min. 46	Vis. km. 4	p 28.62	0000 - 0130	••
Dry 49	Clouds 10	p(red.) 28.51	0635 - 0800	••
Wet	NS, ST SC		1430 - 1440	••
R.H. 94		Morn. <i>cldy</i>	Foren. <i>cldy</i>	
Precip. 0.04 in.		Noon <i>cldy</i>	Aftern. <i>cldy - Pt. cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>cldy</i>	Night <i>cldy</i>	

STATE COLLEGE, PA. Date 7 - MAY 1947

Time 0700

Max. 59	Wind F SW-1	Barom. 72	General Obs. 0230-1030 °	
Min. 46	Vis. km. 3	p 28.52	1220 - 1250 ° * III	
Dry 49	Clouds 10	p(red.) 28.41		
Wet	Ns			
R.H. 10		Morn. <i>cldy rain</i>	Foren. <i>cldy</i>	
Precip. 0.10 in.		Noon <i>cldy</i>	Aftern. <i>cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>cldy - Pt. cldy</i>	Night <i>Pt. cldy</i>	

STATE COLLEGE, PA. Date

8 - MAY 1947

Time
7:00

Max. 48	Wind F W-1	Barom. 70	General Obs. 0650-1715 <input checked="" type="checkbox"/>	
Min. 31	Vis. km. 2	p 28.79		
Dry 32	Clouds 10	p(red.) 28.68		
Wet	NS, Cu, Ac			
R.H. 66		Morn. cldy	Foren. pt. cldy	
Precip. 0.18 in.		Noon pt. cldy	Aftern. pt. cldy	
Snowfall/-Depth 7. in/mult. in.		Eve. pt. cldy	Night pt. cldy	

STATE COLLEGE, PA. Date

9 - MAY 1947

Time
0700

Max. 40	Wind F NW-2	Barom. 70	General Obs. 0330-0645 $\frac{1}{2}$ " 1105-1115 $\frac{1}{8}$ "	
Min. 30	Vis. km. 15	P 28.98		
Dry 32	Clouds 8	p(red.) 28.88		
Wet	Sc, Cu, Ac Cir gust			
R.H. 55			Morn. Cldy	Foren. Pt. Cldy - cldy
Precip. 0.02 in.			Noon Cldy	Aftern. cldy
Snowfall/-Depth 0.2 in/melt in.			Eve. Pt. cldy	Night Pt cldy - clear

Max. 42	Wind F SW-1	Barom. + 68	General Obs. W° ∞	
Min. 29	Vis. km. 15	P. 29.20		
Dry 34	Clouds	p(red.) 29.10		
Wet				
R.H. 55		Morn. clear	Foren. clear	
Precip. . in.		Noon clear	Aftern. clear	
Snowfall/-Depth T. in./in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date

11 MAY 1947

Time

0700

Max. 60	Wind F SW-1	Barom. 70	General Obs. L ^o	
Min. 33	Vis.km. 15	p 29.25		
Dry 43	Clouds 1	p(red.) 29.14		
Wet	Ci flam			
R.H. 36		Morn. clear	Foren. clear	
Precip. — . in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ . in.		Eve. clear	Night clear	

STATE COLLEGE, PA. Date 12 MAY 1947

Time 8:20

Max. 70	Wind F SSW-1	Barom. 29.06	General Obs. 00	
Min. 43	Vis.km. 8	P 75	00	
Dry 52	Clouds cs, ci, hi	p(red.) 28.94	A	
Wet	cs 3			
R.H. 40		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. _____ 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 13 MAY 1947

Time 8:00

Max. 80	Wind F SW-1	Barom. 78	General Obs. 00	
Min. 52	Vis. km. 12	p 28.82	1240-1245	8°
Dry 62	Clouds 3	p(red.) 28.69	1424-2030	15° -1
Wet	cc, cs, a, fi		2230-2400	•
R.H. 42		Morn. <i>clear</i>	Foren. <i>clear</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

14 MAY 1947

Time

0740

Max. 81	Wind F SW-1	Barom. 76	General Obs.	
Min. 56	Vis. km. 8	p 28.65	0000-0130	0-1
Dry 61	Clouds 8	p(red.) 28.53	0500-0530	0
Wet	Ac, Cu Cu congest		1000-1530	0-1 TR
			1530-1830	0
			1830-2400	0-1
R.H. 80		Morn.	Cldy	
Precip. 0.32 in.		Noon	Cldy	
		Eve.	Cldy	
Snowfall/-Depth . in/ . in.		Night	Cldy	

STATE COLLEGE, PA. Date

15 MAY 1947

Time

0700

Max. 69	Wind F SE-1.	Barom. t 74	General Obs. 0645-1030 101°	
Min. 41	Vis.km. 4	p 29.02		
Dry 42	Clouds 10	p(red.) 28.70		
Wet	St.			
R.H. 90			Morn. T-ell-47	
Precip.	0.43in.	Noon	Morn. cldy	Foren. cldy
Snowfall/-Depth . in/ . in.		Eve.	Aftern. cldy	Night cldy ↘

STATE COLLEGE, PA. Date

16 MAY 1947

Time
0700

Max. 52	Wind F SW-1	Barom. t 72	General Obs. 0130 - 0630 101°	
Min. 41	Vis. km. 4	p 28.91	1530 - 1730 8°	
Dry 51	Clouds 10	p(red.) 28.80	2130 ≡ 2	
Wet	ST			
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>clear</i>	

STATE COLLEGE, PA. Date 17 MAY 1947

Max. 65	Wind F SE-1	Barom. t 73	General Obs. 1330-1330	87
Min. 50	Vis. km. 4	P 29.00	1645-1730	87
Dry 52	Clouds 10	p(red.) 28.88	1730-2030	87
Wet	ST		2030-2230	87
R.H. 95				
Precip. T. in.		Morn. cldy	Foren. cldy	
Snowfall/-Depth in/ in.		Noon cldy	Aftern. cldy	
		Eve. cldy	Night cldy	

STATE COLLEGE, PA.

Date

18 MAY 1947

Time
0700

Max. 59	Wind F SSE-1	Barom. t 72	General Obs. 0030 - 0500 • ⁰⁻¹	
Min. 52	Vis. km. 12	P 28.74	0500 - 0530 ♂ R	
Dry 58	Clouds 10	p(red.) 28.63	0530 - 0645 • ⁰⁻¹	
Wet	Cu, Sc 5+		0715 - 0915 • ⁰⁻¹	
			1030 - 1315 • ⁰⁻¹	
R.H. 98		Morn. cldy	Foren. cldy	
Precip. 1.12 in.		Noon Cldy - Pt. cldy	Aftern. Pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. Pt. cldy - clear	Night clear	

STATE COLLEGE, PA. Date 19 MAY 1947

Time
0700

Max. 78	Wind F SW-1	Barom. t 75	General Obs. Δ	
Min. 56	Vis. km. 10	P 28.81	1505 - — 10 ⁰ 1645 - 2400 10 ⁰	
Dry 61	Clouds 4	p(red.) 28.69		
Wet	cu, sc, Cucny Acc			
R.H. 84		Morn Pt. Cldy	Foren. Cldy	
Precip. 0.02 in.		Noon Cldy	Aftern. Cldy	
Snowfall/-Depth . in/ . in.		Eve. Cldy	Night Cldy	

STATE COLLEGE, PA. Date 20 MAY 1947

Time 0700

Max. 83	Wind F SW-1	Barom. t 77	General Obs. 0800-0030 • 0	
Min. 60	Vis. km. 4	p 28.63	0230-0645 101°-1	
Dry 65-	Clouds 9	p(red.) 28.51		
Wet	Ac m am st Ns ai, Ac cong			
R.H.		Morn. cldy	Foren. Pt. Cldy	
Precip. 0.04 in.		Noon clear - Pt. Cldy	Aftern. Pt. Cldy	
Snowfall/-Depth . in/ . in.		Eve. clear Pt. Cldy	Night Pt. Cldy	

STATE COLLEGE, PA. Date

21 MAY 1947

Time
0700

Max. 78	Wind F ESE-1	Barom. 79	General Obs.	
Min. 58	Vis. km. 10	P. 28.73	0830-0345- .°	
Dry 62	Clouds 9	p(red.) 2F60	0930-0945- .°	
Wet	Ac, Cs, Sc		1227-1250 .°	
			1830-2130 (w)°	
			2130-0000 0'R	
R.H. 86		Morn. cldy	Foren. cldy	
Precip. T. in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth . in/ . in.		Eve. cldy	Night cldy	

STATE COLLEGE, PA. Date 22 MAY 1947

Time [✓]
0700

Max. 80	Wind F NW-1	Barom. t 77	General Obs. 0000 - 0430	
Min. 52	Vis. km. 20	p 28.90	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> 0800-1000 (2) ci flann ci p co neb. </div>	
Dry 52	Clouds 5	p(red.) 28.77		
Wet	cu, kc, ci		1200 - clear - 66-R	
R.H. 70		Morn. Pt cldy	Foren.	Clear
Precip. 0.54 in.		Noon Clear	Aftern.	Clear
Snowfall/-Depth . in/ . in.		Eve. Clear	Night	Clear

STATE COLLEGE, PA. Date

23 MAY 1947

Time
0700

Max. 73	Wind F <i>Calm</i>	Barom. t 77	General Obs. A°	
Min. 50	Vis. km. 20	P 29.00		
Dry 55	Clouds /	p(red.) 28.87		
Wet				
R.H. 75		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. — . 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 24 MAY 1947

Time
0200

Max. 83	Wind F calm	Barom. t 80	General Obs. 2	
Min. 55	Vis. km. 10	P 28.96	∞ 1905 TS $\frac{1}{2}$ - 2000	
Dry 63	Clouds 2	p(red.) 28.83		
Wet	Cc, Cs			
R.H.		Morn. clear	Foren. Pt. cldy	
Precip. — . in.		Noon Pt. cldy	Aftern. Pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. Pt. cldy	Night Pt. cldy	

STATE COLLEGE, PA. Date 25 MAY 1947

Time
0700

Max. 86	Wind F 5-2	Barom. t 81	General Obs. 0030-0130 812 0600-1330 812 1715-2030 812 0000-0100	
Min. 63	Vis. km. 10	P 28.72		
Dry 66	Clouds 10 As, Cs, Fc	p(red.) 28.58		
Wet				
R.H. 90		Morn. <i>cloudy</i>	Foren. <i>cloudy</i>	
Precip. 0.14 in.		Noon <i>pt. cloudy</i>	Aftern. <i>pt. cloudy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>cloudy</i>	Night <i>cloudy</i>	

STATE COLLEGE, PA. Date

26 MAY 1947

Time
0700

Max. 78	Wind F SW-2	Barom. t 77	General Obs. 0030-0045 0°	
Min. 46	Vis. km. 10	p 28.90		
Dry 51	Clouds 5	p(red.) 28.77		
Wet	sc			
R.H. 78		Morn. Clear	Foren. Clear	
Precip. 0.14 in.		Noon Clear	Aftern. Clear	
Snowfall/-Depth . in/ . in.		Eve. Clear	Night Clear	

STATE COLLEGE, PA. Date

27 MAY 1947

Time *07:00*

Max. 76	Wind F WNW-1	Barom. t 79	General Obs.	
Min. 51	Vis. km. 12	p 28.98	1850 - 2400 101°	
Dry 56	Clouds 1	p(red.) 28.85		
Wet	Sc			
R.H. 56		Morn. <i>Clear</i>	Foren. <i>Clear</i>	
Precip. _____ in.		Noon <i>Clear</i>	Aftern. <i>Clear - Pt-Cldy</i>	
Snowfall/-Depth . in/ . in.		Eve. <i>Cldy</i>	Night <i>Cldy</i>	

STATE COLLEGE, PA.

Date

28 MAY 1947

Time

0700

Max. 76	Wind F Calm	Barom. t 80	General Obs.	
Min. 56	Vis. km. 12	p 28.82	0000 - 0030	Mo
Dry 63	Clouds 1	p (red.) 28.67	0330 - 0430	0
Wet	A-			
R.H. 70		Morn. clear	Foren. clear	
Precip. 0.01 in.		Noon clear	Aftern. pt. cldy	
Snowfall/-Depth . in/ . in.		Eve. pt. cldy	Night clear	

Max. 87	Wind F SW-1	Barom. t 83	General Obs. 1105-7-1315 1st ^o	
Min. 63	Vis. km. 10	p 28.64	1315-1515 2 nd III	
Dry 72	Clouds 1	p(red.) 28.50	1515-1730- 1st ^o	
Wet	Ci			
R.H. 65		Morn. Clear	Foren. Clear	
Precip. . in.		Noon Clear - Pt. cldy	Aftern. Cldy	
Snowfall/-Depth . in/ . in.		Eve. Cldy	Night Cldy	

STATE COLLEGE, PA. Date

30 MAY 1947

Time

0700

Max. 88	Wind F Calm	Barom. t 71	General Obs.	
Min. 41	Vis. km. 20	P 28.89		
Dry 46	Clouds 1	p(red.) 28.78		
Wet	Ca. comy Ac			
R.H. 55		Morn. clear	Foren. clear	
Precip. 0.54 in.		Noon clear	Aftern. clear	
Snowfall/-Depth . in/ . in.		Eve. pky clgy	Night clear	

STATE COLLEGE, PA. Date 31 MAY 1947

Time
0700

Max. 62	Wind F WSW 3	Barom. t 72	General Obs. c ²
Min. 39	Vis.km. 20	p 29.06	
Dry 48	Clouds 0	p(red.)	
Wet		28.95	
R.H. 60		Morn. clear	Foren. clear
Precip. . in.		Noon pty cdy	Aftern. pty cdy
Snowfall/-Depth . in/ . in.		Eve. clear	Night pty cdy