

1 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 84	Wind F WSW 2	Barom. t 77	General Obs. 94% ∞° 1700-1730
Min 62	Clouds 5 Ac	p 28.80	
Dry 65		p(reduced) 28.67	
Vis 7		0700 ⊙ ⊙	
Precip. in.		1300 ⊙ / ⊙	ci cs fil
Snowfall in.	Snow cover in.	1900 ⊙ / ⊙	cs

2 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
84	W 1	t 79	87% ∞
Min	Clouds	p	
62	<1	28.94	
Dry		p(reduced)	
65	Ac	28.81	
Vis		0700	
5		⊙ ⊙	clear
Precip.		1300	⊙ ⊙
Snowfall	Snow cover		
in.	in.	1900	⊙ ⊕

3 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
84	NE 3	t 76	RH. 96% ∞°
Min	Clouds	p	V 2145-2400
59	S. 4	28.94	
Dry		p(reduced)	
61		28.82	
Vis		0700	
22		○ ⊙	
Precip.		1300	○ ⊙
Snowfall in.	Snow cover in.	1900	○ ⊙

4 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
83	NE 1	t 76	6% v° 0000-0005
Min 61	Clouds 10S+	p 28.84	
Dry 61		p(reduced) 28.72	
Vis 14		0700 ○ ⊕	
Precip. 0.39 in.		1300 ⊕ / ⊕	
Snowfall — in.	Snow cover — in.	1900 ⊕ / ○	

5 AUG 1940

0700 EST at STATE COLLEGE, PA.

Max 75	Wind F NE 4	Barom. t 76	General Obs. 100% 0030-1730 0-2 1915-2015 5° 2210-2400 .
Min 58	Clouds 10 NS	p 28.74	
Dry 58		p(reduced) 28.62	
Vis 2		0700 ○ ⊕	Rain
Precip. 0.38 in.		1300 ○ ⊕	Rain
Snowfall — in.	Snow cover — in.	1900 ○ ⊕	Sc

6 AUG 1949		0700 EST at STATE COLLEGE, PA.	
Max	Wind F	Barom.	General Obs. RH. 86%
59	N 2	t 70	0000 - 0430 .°
Min	Clouds	p	
53	4 As 1 Ac	28.82	
Dry		p(reduced)	
55		28.71	
Vis		0700	○ ⊕
Precip.		1300	○ ⊕
	0.90 in.		
Snowfall	Snow cover	1900	○ ⊕
— in.	— in.		

7 AUG 1948

0700 EST at STATE COLLEGE, PA. ✓

Max 73	Wind F SW 1	Barom. t 72	General Obs. RH 91%
Min 55	Clouds 10 Ns	p 28.89	0530-0600 ° 0900 ☉
Dry 57		p(reduced) 28.78	0650-0710 °
Vis 12		0700	1500-1510 v°
Precip. T	in.	1300	☉ ☉
Snowfall — in.	Snow cover — in.	1900	☉ ☉

8 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 75	Wind F calm	Barom. t 70	General Obs. RH 70% 0°
Min 50	Clouds 1 cs.	p 28.91	1750-1830 ↓ 2210-2215 ↓
Dry 54		p(reduced) 28.80	
Vis 25		0700 ○ ○	
Precip. 	in.	1300 ○ ⊕ _{cu}	
Snowfall in.	Snow cover in.	1900 ○ ⊕ _{Ac Cb}	

9 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
78	calm	t 72	92% e°
Min	Clouds	p	
54	1Ac	28.96	
Dry		p(reduced)	
59		28.85	
Vis		0700	☉ ☉ clear
18			
Precip.		1300	☉ ☉ clear
	in.		
Snowfall	Snow cover	1900	☉ ☉ clear
in.	in.		

10 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
77	calm	t 74	a ² 1100 ☉ cā fil -1200 2030-2130 ☉ cs neb.
Min	Clouds	p	
49	2 Ci	29.07	
Dry		p(reduced)	
53		28.95	
Vis		0700	○ ○ clear
15		1300	⊙ / ⊙ ptly cldy
Precip.	in.	1900	⊙ / ○ ptly cldy
Snowfall	Snow cover		
in.	in.		

11 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 80	Wind F calm	Barom. t 79	General Obs. 1155-1310 ∇ ' 13 1650-1705 ∇ ' 1945-2400 ∇ '
Min 53	Clouds 4	p 28.96	
Dry 61	ci Cc.	p(reduced) 28.83	
Vis 12		0700 $\textcircled{1}$ / $\textcircled{0}$ ptly cldy	
Precip. _____ in.		1300 $\textcircled{0}$ \oplus cldy	
Snowfall _____ in.	Snow cover _____ in.	1900 $\textcircled{11}$ $\textcircled{11}$ cldy	

12 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 74	Wind F W 4	Barom. t 78°	General Obs. 0000-0015 ☽° 0245-0315 ☽°
Min 61	Clouds 9 Sc Ac	p 28.78	2155-2350 ☽' B
Dry 65		p(reduced) 28.65	
Vis 15		0700	☽ ☽ cloudy
Precip. 0.39 in.		1300	☽ / ☽ ptly cldy
Snowfall in.	Snow cover in.	1900	☽ / ☽ cloudy

13 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
81	W 3	t 78°	∞
Min	Clouds	p	
61	9	28.72	
Dry	Sc	p(reduced)	
65	Cu	28.59	
Vis		0700	○ ⊕ cldy.
Precip.	0.12 in.	1300	⊕/⊕ cldy
Snowfall	Snow cover	1900	○ ○ clear
— in.	— in.		

4 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 74	Wind F SW-1	Barom. t 76	General Obs.
Min 55	Clouds 4 Sc.	p 28.79	
Dry 61		p(reduced) 28.67	
Vis 18		0700 ○ ⊙ partly cldy	
Precip. _____ in.		1300 ○ ⊙ cldy	
Snowfall _____ in.	Snow cover _____ in.	1900 ○ ○ clear	

15 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
76	calm	t 76	a'
Min	Clouds	p	
54	None	28.91	
Dry		p(reduced)	
57		28.79	
Vis		0700	○ ○ clear
Precip.		1300	○ ⊕ ptly cldy
— in.	— in.	1900	⊕ ⊕ ptly cldy
Snowfall	Snow cover		
— in.	— in.		

16 AUG 1948

0700 EST at STATE COLLEGE, PA. ✓

Max 82	Wind F NW-1	Barom. t 79	General Obs. 0830 ☉ as day ≡ ²
Min 57	Clouds 6 Ac	p. 28.91	
Dry 62	Li Cc. St.	p(reduced)	
Vis 10		0700	☉/☉ ptly cldy
Precip. —	in.	1300	☉/☉
Snowfall — in.	Snow cover — in.	1900	☉/☉

17 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 82	Wind F calm	Barom. t 80	General Obs. RH. 98% ≡° e°
Min 58	Clouds 7cs 1Ac	p 28.90	
Dry 59		p(reduced) 28.77	
Vis 15		0700	⊙/⊙
Precip. _____ in.		1300	⊙/⊙
Snowfall _____ in.	Snow cover _____ in.	1900	⊙/⊙

18 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 80	Wind F SE 2	Barom. t 80	General Obs. ∞° 2° RH=96%
Min 59	Clouds 10	p 28.85	R° 1310-1750 V° 1750-2400
Dry 65	C, Cs few St	p(reduced) 28.72	
Vis 5		0700 ⊕/○ Few St	
Precip. — in.		1300 ○ ⊕	
Snowfall in.	Snow cover in.	1900 ○ ⊕	

19 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 75	Wind F Calm	Barom. t 78	General Obs. RH-9870 ≡ 7° 0000-0130 B° 1415-1730
Min 64	Clouds 10 ST	p 28.87	Sp/Wx Base none clear 74°
Dry 65		p(reduced) 28.74	
Vis 3		0700 ○ ⊕	
Precip. 0.63 in.		1300 ⊕ / ⊕	
Snowfall in.	Snow cover in.	1900 ⊕ / ○	few Cu

20 AUG 1948		0700 EST at STATE COLLEGE, PA.	
Max 78	Wind F Calm	Barom. t 78	General Obs. RH = 97% ≡
Min 58	Clouds 10 ST	p 28.92	▽° 2245 - 2400 ⁺
Dry 60		p(reduced) 28.79	
Vis 1/8 mi		0700	○ ⊕ fog
Precip. T in.		1300	⊖ / ⊖
Snowfall in.	Snow cover in.	1900	⊖ / ⊖

21 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 78	Wind F Calm	Barom. t 78	General Obs. RH = 98% ∞°
Min 60	Clouds 10 As	p 28.95	∇° 0000 - 0530 R° 1620 - 1835
Dry 61		p(reduced) 28.82	
Vis 5		0700 ○ ⊕	
Precip. 0.01 in.		1300 ⊕ / ⊕	
Snowfall in.	Snow cover in.	1900 ⊕ / ⊕	

22 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 81	Wind F Calm	Barom. t 78	General Obs. RH=98% \equiv^2 9° 0330-0630
Min 59	Clouds 10 ST	p 29.05	R ⁰⁻² 1930-2045 \equiv
Dry 60		p(reduced) 28.92	
Vis $\frac{1}{4}$ mi		0700	○ ⊕ Fog
Precip. 0.09 in.		1300	⊕ / ⊕
Snowfall in.	Snow cover in.	1900	⊕ / ⊕

23 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
84	Calm	t 79	RH = 98% ≡ ²
Min	Clouds	p	
59	10	29.12	
Dry	St	p(reduced)	
64		28.99	
Vis		0700	○ ⊕
Precip.	0.32 in.	1300	⊖ / ⊖
Snowfall	Snow cover		
in.	in.	1900	⊖ / ○

24 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 83	Wind F Calm	Barom. t 80	General Obs. Wind Reading 961 RH = 98% =
Min 60	Clouds 10	p 29.18	
Dry 61	ST	p(reduced) 29.04	
Vis 1/16		0700	○ ⊕ fog
Precip. None in.		1300	○ ○
Snowfall in.	Snow cover in.	1900	○ ○

25 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
86	WSW 1	t 81	100% Σ ∞ ∞ ^{138 Wind}
Min	Clouds	p	
60		28.96	
Dry		p(reduced)	
69		28.82	
Vis		0700	<input type="radio"/> <input type="radio"/> clear
Precip.		1300	<input type="radio"/> <input type="radio"/> clear
Snowfall in.	Snow cover in.	1900	<input type="radio"/> <input type="radio"/> clear

26 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 92	Wind F calm	Barom. t 80	General Obs. 97% \pm ∞ (= in valley)	194 wind
Min 68	Clouds /	p 29.04		
Dry 71		p(reduced) 28.90		
Vis 9		0700	<input type="radio"/> <input type="radio"/> clear	
Precip. _____		1300	<input type="radio"/> <input type="radio"/> clear	
Snowfall in.	Snow cover in.	1900	<input type="radio"/> <input type="radio"/> clear	

27 AUG 1948

0700 EST at STATE COLLEGE, PA. ✓

Max 98	Wind F S 1	Barom. t 77	General Obs. 96% 2' ∞' 1100-1200 (0)	wind 045
Min 66	Clouds 1 a floor a firm	p 29.14		
Dry 69		p(reduced) 29.01		
Vis 6		0700	⊙ / ○	clear
Precip.		1300	⊙ / ○	ci
Snowfall in.	Snow cover in.	1900	○ ○	clear

28 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 97	Wind F calm	Barom. t 77	General Obs. 97% \equiv 'a ²	Wind 032
Min 67	Clouds <1 ci flow	p 29.09	2100 (3)	
Dry 69		p(reduced) 28.96		
Vis 0.8		0700	⊙ / ⊙ fog	
Precip. —	in.	1300	⊙ / ⊙ (electric current off betw. 207-1507)	
Snowfall in.	Snow cover in.	1900	⊙ / ⊙	

29 AUG 1948

0700 EST at STATE COLLEGE, PA. ✓

Max 96	Wind F SW 2	Barom. t 86	General Obs. 92% 100-1100 (0) comb.	135 wind 34 extra 169 wind
Min 69	Clouds 2 ci flamm ci floe ce	p 28.95		
Dry 72		p(reduced) 28.80		
Vis 4		0700	⊙ / ⊙	clear
Precip. —	in.	1300	⊙ / ⊙	ci, cu cong.
Snowfall in.	Snow cover in.	1900	⊙ / ⊙	







30 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max 90	Wind F W 2	Barom. t 77	General Obs. 90% ∞° 2° <u>259 Wind</u>
Min 66	Clouds 8 cs floe	p 28.86	2145 - 2155 •° 2350 - 24+ •°
Dry 68	cc ci vert	p(reduced) 28.73	
Vis 9		0700 ⊙ / ○	
Precip. —	in.	1300 ⊙ / ○	
Snowfall in.	Snow cover in.	1900 ⊙ / ○	Ac ci

31 AUG 1948

0700 EST at STATE COLLEGE, PA.

Max	Wind F	Barom.	General Obs.
87	NNW 3	t 79	96% 173 mi/h
Min	Clouds	p	0000 - 0330 1.0 ^p
62	7	28.89	
Dry	Ac	p(reduced)	
62	ca	28.76	
Vis	Fc.	0700	
7		 	
Precip.	0.02 in.	1300	 
Snowfall	Snow cover	1900	 
in.	in.		