

1- JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | | |
|--------------|----------------|------------|-----------------------|--|
| Max | Wind F | Barom. | General Obs. | |
| 82 | calm | t 78 | | |
| Min | Clouds | p | | |
| 61 | Few ci | 28.92 | | |
| Dry | | p(reduced) | | |
| 66 | | 28.79 | | |
| Vis | | 0700 | <input type="radio"/> | <input type="radio"/> clear |
| 10 | | 1300 | <input type="radio"/> | <input checked="" type="radio"/> ptly cldy |
| Precip. | 0.01 in. | 1900 | <input type="radio"/> | <input type="radio"/> Mostly clear |
| Snowfall in. | Snow cover in. | | | |

2 - JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|------------|------------|--------------|
| 75 | calm | t 80° | 2150-2230-4° |
| Min | Clouds | p | |
| 51 | 9 | 29.14 | |
| Dry | | p(reduced) | |
| 57 | ci | 29.00 | |
| | cc | | |
| Vis | As | 0700 | ⊕ / ⊕ cloudy |
| 18 | | | |
| Precip. | | 1300 | ⊙ ⊕ cloudy |
| | in. | | |
| Snowfall | Snow cover | 1900 | ⊙ ⊕ cloudy |
| in. | in. | | |

3- JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|-------------------|------------|----------------|
| 74 | calm | t 78 | 0050-0550 ↓° |
| Min | Clouds | p | |
| 57 | 10 Ac | 29.03 | |
| Dry | | p(reduced) | |
| 61 | As St | 28.90 | |
| Vis | | 0700 | ○ ⊕ cloudy |
| 8 | | | |
| Precip. | 0.08" in. | 1300 | ○ ⊥ cloudy |
| Snowfall | | | |
| in. | Snow cover in. | 1900 | ○ ⊥ ptly cldy. |

4 - JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|----------|--------------|------------|------------------|
| Max | Wind F | Barom. | General Obs. |
| 82 | calm | t 80 | ≡' |
| Min | Clouds | p | |
| 61 | Sky obscured | 29.04 | |
| Dry | by | p(reduced) | |
| 67 | Sog | 28.86 | |
| Vis | | 0700 | ○ ⊕ foggy |
| Precip. | — in. | 1300 | ○ ⊖ ptly cldy |
| Snowfall | Snow cover | 1900 | ○ ○ mostly clear |
| — in. | — in. | | |

5- JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|--------------------|--------------------------------|-------------------|--|
| Max 90 | Wind F SW 2 | Barom. t 83 | General Obs. ∞ (13) 1400 13 2130-2400 |
| Min 67 | Clouds 10 Cs Ci Ca | p 29.02 | |
| Dry 72 | | p(reduced) | |
| Vis. 6 | | 0700 | ⊙ / ⊙ c/dy. |
| Precip. _____ in. | | 1300 | ⊙ / ⊙ |
| Snowfall _____ in. | Snow cover _____ in. | 1900 | ⊙ / ⊙ |

6- JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|-------------------|---------------------|---------------------|--|
| Max 90 | Wind F SW 6 | Barom. t 85 | General Obs. 85% |
| Min 68 | Clouds 3c 5cu | p 28.72 | 0000-0100 0820-0830 1110-1200 1445-1457 |
| Dry 72 | . | p(reduced) 28.58 | |
| Vis 12 | | 0700 | ⊙ / ⊙ |
| Precip. | 0.04 in. | 1300 | ⊙ ⊙ |
| Snowfall — in. | Snow cover — in. | 1900 | ⊙ ⊙ |

7- JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|---------------------|---------------------|-------------------------|
| Max 80 | Wind F N 5 | Barom. t 80 | General Obs. RH. 78% |
| Min 60 | Clouds 10 Sc | p 28.76 | |
| Dry 60 | | p(reduced) 28.63 | |
| Vis 25 | | 0700 ○ ⊕ | |
| Precip. 0.17 in. | | 1300 ○ ⊕ | |
| Snowfall — in. | Snow cover — in. | 1900 ○ ⊕ | |

8 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|-------------------|---------------------|---------------------|--|
| Max 68 | Wind F calm | Barom. t 76 | General Obs. RH. 74% |
| Min 50 | Clouds 2 cu | p 29.09 | |
| Dry 56 | | p(reduced) 28.97 | |
| Vis 12 | | 0700 | <input type="radio"/> <input type="radio"/> |
| Precip. — | in. | 1300 | <input type="radio"/> <input checked="" type="radio"/> |
| Snowfall — in. | Snow cover — in. | 1900 | <input type="radio"/> <input type="radio"/> |

| 9 JUL 1948 | | 0700 EST at STATE COLLEGE, PA. | |
|------------|------------|---|---|
| Max | Wind F | Barom. | General Obs. |
| 80 | calm | t 78 | 85% |
| Min | Clouds | p | |
| 53 | | 29.18 | |
| Dry | | p(reduced) | |
| 58 | | 29.05 | |
| Vis | | 0700 | |
| 18 | | <input type="radio"/> <input type="radio"/> | clear |
| Precip. | | 1300 | <input type="radio"/> <input type="radio"/> |
| | in. | | |
| Snowfall | Snow cover | | |
| in. | in. | 1900 | <input type="radio"/> <input type="radio"/> |

10 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|----------|------------|------------|--------------|
| Max | Wind F | Barom. | General Obs. |
| 81 | NE 1 | t 77 | 88% |
| Min | Clouds | p | |
| 54 | ci 4 | 29.11 | |
| Dry | | p(reduced) | |
| 58 | | 28.99 | |
| Vis | | 0700 | |
| 20 | | ○ ⊙ | |
| Precip. | in. | 1300 | ○ ⊙ cs |
| Snowfall | Snow cover | 1900 | ○ ⊕ cs |
| in. | in. | | |

11 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|--------------|------------|--------------|
| 86 | Calm | t 82 | ∞ RH. 94% |
| Min | Clouds 1c | p | |
| 58 | | 28.97 | |
| Dry | | p(reduced) | |
| 66 | | 28.83 | |
| Vis | | 0700 | ○ ○ |
| 14 | | | |
| Precip. | | 1300 | ⊕ / ⊖ |
| | in. | | |
| Snowfall | Snow cover | 1900 | ⊕ / ⊖ |
| in. | in. | | |

12 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|-----------------------|-------------------------|---------------------|---|
| Max 89 | Wind F calm | Barom. t 84 | General Obs. RH 97% |
| Min 64 | Clouds 8Cs 1Cc | p 28.93 | ∞' 1350 - 1600 (0°/13°) 2145 - 2230 .° 2230 - 2400 8' 8° |
| Dry 68 | | p(reduced) 28.79 | |
| Vis 18 | | 0700 | ○ ⊕ |
| Precip. _____ in. | | 1300 | ○ ⊕ |
| Snowfall _____ in. | Snow cover _____ in. | 1900 | ○ ⊕ |

13 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|--------------------------------|---|---|
| Max 87 | Wind F calm | Barom. t 84 | General Obs. 98% \equiv |
| Min 67 | Clouds > 9 Cu cong Sc | p 28.81 | -0000-0330 Δ $1-0$ R_2 0840-1000 Δ $1-2$ 1000-1110 Δ 1110-1155 Δ 1155-1210 Δ 1300-1600 Δ $2/14$ 1800-2120 Δ $2/14$ |
| Dry 71 | | p(reduced) 28.67 | 1800: 0.45" e/dy 77° |
| Vis 2 | | 0700 \bigcirc \oplus | |
| Precip. 0.07 in. | | 1300 \bigcirc \oplus $\frac{2}{R}$ | |
| Snowfall in. | Snow cover in. | 1900 \bigcirc / \bigcirc | |

14 JUL 1948.

0700 EST at STATE COLLEGE, PA. ✓

| Max | Wind F | Barom. | General Obs. |
|-----------------|-------------------|------------|---------------|
| 79 | NE 1 | t 82 | ∞ 98% |
| Min | Clouds | p | 2045 - 2200 ☉ |
| 65 | > 9 Sc | 28.84 | |
| Dry | | p(reduced) | |
| 67 | | 28.70 | |
| Vis | | 0700 | ⊕ ○ |
| Precip. | 0.57 in. | 1300 | ○ ⊖ |
| Snowfall in. | Snow cover in. | 1900 | ⊖ / ⊖ |

15 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|------------|------------|---|
| 81 | N 3 | t 80 | 90% |
| Min | Clouds | p | |
| 59 | 9 Ac | 28.95 | |
| Dry | | p(reduced) | |
| 61 | | 28.82 | |
| Vis | | 0700 | <input checked="" type="radio"/> <input type="radio"/> |
| 15 | | | |
| Precip. | — in. | 1300 | <input checked="" type="radio"/> <input type="radio"/> |
| Snowfall | Snow cover | | |
| in. | in. | 1900 | <input checked="" type="radio"/> / <input type="radio"/> cc |

16 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|------------------|--------------------|---------------------|---------------------|
| Max 83 | Wind F E 1 | Barom. t 78 | General Obs. 72% |
| Min 61 | Clouds 7a Ac | p 28.98 | 1925-1930 ° |
| Dry 68 | | p(reduced) 28.85 | |
| Vis 20 | | 0700 ⊕ ○ | |
| Precip. — in. | | 1300 ⊕ / ○ | |
| Snowfall in. | Snow cover in. | 1900 ⊕ ○ | |

17 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|--------------------|---|---|
| Max 82 | Wind F S 2 | Barom. t 81 | General Obs. 100% |
| Min 67 | Clouds 10 Sc | p 28.87 | 0130-0140 •° 0350-0410 ° 0410-0600 ▽ ² T ₂ 0600-0700 •° |
| Dry 68 | | p(reduced) 28.73 | 1255-1405 ▽ ² T ₂ |
| Vis 3 | | 0700 ⊕ ○ | |
| Precip. 0.33 in. | | 1300 ⊕ ○ ▽ ² T ₂ | |
| Snowfall in. | Snow cover in. | 1900 ⊕ / ⊕ | |

18 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|------------|------------|---------------|
| 85 | S 2 | t 81 | 98% ∞° |
| Min | Clouds | p | |
| 67 | 10 | 28.81 | |
| Dry | SC | p(reduced) | |
| 71 | | 28.67 | |
| Vis | | 0700 | ⊕ ○ |
| 8 | | | |
| Precip. | 0.47 in. | 1300 | ○ ⊕ |
| Snowfall | Snow cover | | |
| in. | in. | 1900 | ⊕ / ○ - clear |

19 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|-----------------|--------------------------|---------------------|------------------------------|
| Max 85 | Wind F calm | Barom. t 80 | General Obs. 100% ∞° |
| Min 61 | Clouds 10 Cs Ac | p 28.86 | 0815-0830 ●° 1304-1415 ∇° |
| Dry 65 | | p(reduced) 28.73 | |
| Vis 9 | | 0700 ⊕ / ⊖ | |
| Precip. — | in. | 1300 ○ ⊖ | |
| Snowfall in. | Snow cover in. | 1900 ⊖ / ○ | |

20 Jul 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|----------------------|---------------------|----------------------------------|
| Max 84 | Wind F Calu | Barom. t 81 | General Obs. RH = 98% 2 |
| Min 62 | Clouds 9 As Ac | p 28.87 | ∇° 1310 - 1640 K° 1640 - 1535 |
| Dry 66 | | p(reduced) 28.73 | |
| Vis 7 | | 0700 | ○ ⊕ |
| Precip. 0.12 in. | | 1300 | ○ ⊕ |
| Snowfall in. | Snow cover in. | 1900 | ⊕ / ⊕ |

21 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|---------------------|---------------------------|---------------------|----------------------------------|
| 83 | Calm | t 79 | RH = 100% Q ² ∞° |
| Min 62 | Clouds Clear Few Sc | p 28.76 | ∇° 1510 - 2115 ∇° 2115 - 2240 |
| Dry 65 | | p(reduced) 28.63 | |
| Vis 5 | | 0700 ○ ○ Clear | |
| Precip. 0.03 in. | | 1300 ⊕ / ⊕ | |
| Snowfall in. | Snow cover in. | 1900 ○ ⊕ | |

22 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|-------------------------|---------------------|--------------------------------|
| Max 84 | Wind F Caln | Barom. t 81 | General Obs. RH = 99% |
| Min 65 | Clouds 10 St. Sc. | p 28.67 | ° 1620 - 1920 ° 1920 - 1940 |
| Dry 70 | | p(reduced) 28.53 | ° 1940 - 2245 |
| Vis 7 | | 0700 | ○ ⊕ |
| Precip. 0.22 in. | | 1300 | ○ ⊕ |
| Snowfall in. | Snow cover in. | 1900 | ○ ⊕ |

23 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|--------------------|---------------------|---|
| Max 88 | Wind F Calm | Barom. t 79 | General Obs. RH-99% ° 0115-0835 ° 1240-1510 ° 1510-1645 |
| Min 67 | Clouds 10 As | p 28.62 | |
| Dry 70 | | p(reduced) 28.49 | 1300 Spl Wx 0.01 ⁷⁵ |
| Vis 9 | | 0700 ○ ⊕ Lt. rain | |
| Precip. 0.84 in. | | 1300 ⊕ ○ | |
| Snowfall in. | Snow cover in. | 1900 ⊕ / ⊕ | |

24 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|-------------------|---------------------|------------------------------|
| Max 82 | Wind F W 2 | Barom. t 78 | General Obs. RH=92% a. |
| Min 58 | Clouds 3 Sc | p 28.84 | |
| Dry 62 | | p(reduced) 28.71 | |
| Vis 7 | | 0700 | ○ ⊙ |
| Precip. 0.03 in. | | 1300 | ○ ⊙ |
| Snowfall in. | Snow cover in. | 1900 | ○ ⊙ |

25 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|------------------|----------------------------|---------------------|--------------------------------|
| Max 75 | Wind F WSW 1 | Barom. t 78 | General Obs. RH = 90% a' |
| Min 52 | Clouds Clear Few Str | p 28.95 | |
| Dry 58 | | p(reduced) 28.82 | |
| Vis 9 | | 0700 ○ ○ Clear | |
| Precip. — in. | | 1300 ○ ⊕ | |
| Snowfall in. | Snow cover in. | 1900 ⊕/○ | |

26 Jul 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|------------------|-----------------------|---------------------|------------------------------|
| Max 80 | Wind F Calm | Barom. t 79 | General Obs. RH=97% 22 |
| Min 57 | Clouds 4 Ci, Cs | p 28.83 | 1850-1915 ° |
| Dry 60 | | p(reduced) 28.70 | |
| Vis 7 | | 0700 | ⊖ / ○ |
| Precip. — in. | | 1300 | ○ ⊖ |
| Snowfall in. | Snow cover in. | 1900 | ○ ⊕ |

27 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. | |
|----------|------------|------------|--------------|---|
| 83 | SW 3 | t 80 | 982. | |
| Min | Clouds | p | | |
| 60 | 10 Sc | 28.84 | | |
| Dry | | p(reduced) | | |
| 70 | | 28.71 | | |
| Vis | | 0700 | ⊕ | ○ |
| 10 | | | | |
| Precip. | T in. | 1300 | ⊖ | ○ |
| Snowfall | Snow cover | | | |
| — in. | — in. | 1900 | ⊖ | ○ |

28 JUL 1948

0700 EST at STATE COLLEGE, PA. ✓

| | | | |
|-----------------------|--------------------------------|---------------------|--|
| Max 86 | Wind F SW 2 | Barom. t 82 | General Obs. 72% 0700 (a) -0830 |
| Min 65 | Clouds 8 | p 28.80 | |
| Dry 67 | ci not ci flocc cs flocc | p(reduced) 28.66 | |
| Vis 20 | cs neb | 0700 | ⊖ / ○ |
| Precip. _____ in. | | 1300 | ⊖ ○ |
| Snowfall _____ in. | Snow cover _____ in. | 1900 | ⊖ ○ |

29 JUL 1948

0700 EST at STATE COLLEGE, PA.

| Max | Wind F | Barom. | General Obs. |
|----------|------------|------------|--|
| 83 | calm | t 73 | 92% a ² 0 |
| Min | Clouds | p | |
| 58 | / | 28.91 | |
| Dry | | p(reduced) | |
| 64 | | 28.79 | |
| Vis | | 0700 | <input type="radio"/> <input type="radio"/> clear |
| | | | |
| Precip. | — in. | 1300 | <input type="radio"/> <input type="radio"/> clear (1 in) |
| Snowfall | Snow cover | | |
| in. | — in. | 1900 | <input type="radio"/> <input type="radio"/> clear |

30 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|-----------------------|-------------------------|---------------------|---|
| Max 87 | Wind F <i>calm</i> | Barom. t 76 | General Obs. 90% <i>to 2'</i> |
| Min 62 | Clouds 1 c | p 28.81 | 1145-1155 ° 1950-2000 10° 2100-2125 7/75 2125-2210 10° |
| Dry 67 | | p(reduced) 28.69 | |
| Vis 10 | | 0700 | ⊙ / ○ |
| Precip. _____ in. | | 1300 | ⊙ / ○ |
| Snowfall _____ in. | Snow cover _____ in. | 1900 | ⊕ / ○ |

31 JUL 1948

0700 EST at STATE COLLEGE, PA.

| | | | |
|---------------------|--------------------|---------------------|------------------------|
| Max 90 | Wind F WSW 3 | Barom. t 84 | General Obs. 100% ∞ |
| Min 67 | Clouds <1 Ac | p 28.74 | |
| Dry 70 | | p(reduced) 28.60 | |
| Vis 6 | | 0700 ⊙ ⊙ clear | |
| Precip. 0.06 in. | | 1300 ⊙ ⊙ | |
| Snowfall in. | Snow cover in. | 1900 ⊙ / ⊙ | |