

| DATE | Thermometer. | | Barometer. | | Wind. | | WEATHER. |
|---------|--------------|---------|------------|---------|---|-------|---|
| | 9 A. M. | 9 P. M. | 9 A. M. | 9 P. M. | A. M. | P. M. | |
| Sept. 1 | 60 | 63 | 29.37 | 29.39 | N, W | N | Fair and clear. |
| 2 | 64 | 64 | .40 | .35 | N | N | Ditto. |
| 3 | 65 | 66 | .32 | .29 | N | N | Do, splendid variegated radiating aurora in the evening |
| 4 | 64 | 65 | .25 | .06 | N | N | Smoky, evening rainy and night. |
| 5 | 65 | 67 | 28.95 | 28.93 | S W | S W | Cloudy, evening rainy. |
| 6 | 67 | 67 | .87 | .80 | S | S | Mostly cloudy. |
| 7 | 64 | 66 | .81 | .86 | S | S | Fair and clear. |
| 8 | 67 | 67 | .80 | .72 | S | S | Cloudy, misty. |
| 9 | 69 | 62 | .68 | .80 | N W | N W | Cloudy, a. m., clear, p. m., windy. |
| 10 | 58 | 57 | .86 | .88 | W | W | Mostly cloudy, windy. |
| 11 | 55 | 50 | .88 | .97 | W | W | Cloudy, a little drizzling rain in the evening. |
| 12 | 52 | 48 | 29.08 | 29.17 | N W | N | Partly cloudy. |
| 13 | 53 | 50 | .17 | .20 | N W | S W | Fair and clear. |
| 14 | 53 | 56 | .23 | .16 | N E | S W | Ditto. |
| 15 | 58 | 62 | .02 | 28.98 | S | S | Cloudy, windy, drizzling rain. |
| 16 | 59 | 58 | .10 | 29.06 | N | N | Fair and clear. |
| 17 | 54 | 57 | .00 | 28.90 | N E | N E | Rainy, misty, thunder. |
| 18 | 65 | 58 | 28.85 | .94 | S W | S | Misty, rainy. |
| 19 | 58 | 60 | .98 | 29.05 | S | S W | Fair and clear. |
| 20 | 61 | 69 | 29.05 | .09 | S W | S W | Ditto. |
| 21 | 62 | 62 | .20 | .10 | N | N E | Clear, a. m., foggy, p. m. |
| 22 | 68 | 63 | 28.82 | 28.80 | S W | S W | Windy, partly cloudy. |
| 23 | 52 | 56 | .88 | .87 | N E | N E | Partly cloudy, slight shower in the evening. |
| 24 | 54 | 51 | .85 | .90 | N E | N | Partly cloudy. |
| 25 | 51 | 48 | .80 | .74 | N W | W | Drizzling rain all day, thunder. |
| 26 | 46 | 48 | .92 | .92 | W | N W | Fair, partly cloudy, a. m. |
| 27 | 51 | 38 | .70 | 29.00 | N W | N W | Raining, a. m., snowing, p. m., evening clear. |
| 28 | 38 | 43 | 29.06 | .05 | N W | S W | Fair, partly cloudy. |
| 29 | 43 | 42 | .05 | .17 | N W | N W | Cloudy, slight rain in the evening. |
| 30 | 42 | 42 | .40 | .35 | N | N W | Fair and clear. |
| Means. | 57.266 | 56.833 | 29.013 | 29.017 | Mean temperature of the month, 57° 05'—highest, 76°, lowest, 30°. | | |

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| Oct. 1 | 48 | 50 | 29.30 | 29.20 | | | Fair, Cloudy a. m., clear, p. m., windy. |
| 2 | 55 | 57 | .09 | 28.97 | | | Fair, windy—dry haze.* |
| 3 | 56 | 66 | 28.96 | .93 | | | Ditto. |
| 4 | 54 | 46 | 20.10 | 29.20 | | | Fair and clear. |
| 5 | 47 | 48 | .32 | .38 | | | Ditto. |
| 6 | 51 | 54 | .40 | .39 | | | Ditto, slight dry haze. |
| 7 | 58 | 60 | .40 | .34 | | | Cloudy, some drops rain. |
| 8 | 58 | 57 | .29 | .23 | | | Mostly cloudy—slight shower, a. m. |
| 9 | 60 | 65 | .21 | .15 | | | Fair and clear. |
| 10 | 64 | 56 | .20 | .29 | | | Mostly cloudy, slight shower, a. m. |
| 11 | 53 | 51 | .33 | .22 | | | Cloudy, slight drizzling rain. |
| 12 | 51 | 60 | 28.94 | 28.88 | | | Misty--thunder showers. |
| 13 | 58 | 56 | .97 | 29.10 | | | Mostly cloudy. |
| 14 | 55 | 50 | .16 | .18 | | | Cloudy, a. m., clear, p. m. |
| 15 | 50 | 54 | .25 | .26 | | | Fair and clear. |
| 16 | 54 | 55 | .32 | .27 | | | Ditto. |
| 17 | 60 | 61 | .24 | .22 | | | Dense dry haze,—distant thunder morning and p. m. |
| 18 | 64 | 62 | .24 | .15 | | | Dry haze. |
| 19 | 52 | 42 | .15 | .37 | | | Cloudy. |
| 20 | 34 | 33 | .56 | .60 | | | Cloudy, a. m., clear, p. m. |
| 21 | 40 | 44 | .60 | .50 | | | Fair and clear. |
| 22 | 48 | 50 | .44 | .37 | | | Dry Haze. |
| 23 | 58 | 65 | .30 | .16 | | | Ditto, very dense, evening and night windy. |
| 24 | 58 | 57 | .16 | .18 | | | Dry haze. |
| 25 | 55 | 55 | .20 | .20 | | | Ditto. |
| 26 | 59 | 67 | .17 | .13 | | | Ditto, very dense. |
| 27 | 64 | 70 | .09 | 28.95 | | | Ditto, evening windy. |
| 28 | 54 | 52 | .00 | 29.05 | | | Fair, partly cloudy,—no haze. |
| 29 | 48 | 46 | .08 | .10 | | | Partly cloudy, slight showers, a. m. |
| 30 | 48 | 47 | 28.98 | 28.87 | | | Cloudy, rainy. |
| 31 | 46 | 43 | .90 | 29.03 | | | Cloudy. |
| Means. | 53.55 | 54.16 | 29.185 | 29.205 | * By 'dry haze,' is meant that dim, smoky appearance of the atmosphere, characteristic of 'Indian summer.' | | |
| Mean temperature of the month, 53.85°—highest 76°, lowest 29°. | | | | | | | |
| Mean height of Barometer, 29.195 inches. | | | | | | | |