**September 2024** **University of Maryland Beltsville Research Farm**

| | | | | | |
|---|---|---|---|---|---|
| Highest Temperature: (F) | 85.0 | Depart. From Normal: (F) | 0.1 | Total Precipitation: (in.) | 2.08 |
| Lowest Temperature: (F) | 42.0 | Evapotranspiration: (in.) | 3.43 | Total Snow Fall: (in.) | 0.00 |
| Average Temperature: (F) | 67.6 | Growing Degree Days: | 538 | Normal Precipitation: (in.) | 4.07 |
| | | Corn Heat Units: | 723 | | |

| | Actual Temp | | Feels Like | | Precipitation | | | Degree Days | Evap. |
|---|---|---|---|---|---|---|---|---|---|
| DAY | High (F) | Low (F) | High (F) | Low (F) | Liquid Amount (in.) | Snowfall Est. (in.) | Snow Cover Est. (in.) | GDD | Evap. (in.) |
| 1 | 85.0 | 67.0 | 91.0 | 67.0 | 0.00 | 0.00 | 0.00 | 26 | 0.12 |
| 2 | 78.0 | 56.0 | 78.0 | 56.0 | 0.00 | 0.00 | 0.00 | 17 | 0.18 |
| 3 | 75.0 | S1.0 | 75.0 | 51.0 | 0.00 | 0.00 | 0.00 | 13 | 0.17 |
| 4 | 76.0 | 48.0" | 76.0 | 48.0 | 0.00 | 0.00 | 0.00 | 13 | 0.14 |
| 5 | 77.0 | 49.0 | 77.0 | 49.0 | 0.00 | 0.00 | 0.00 | 14 | 0.13 |
| 6 | 79.0 | 54.0 | 79.0 | 55.0 | 0.00 | 0.00 | 0.00 | 16 | 0.11 |
| 7 | 74.0 | 51.0 | 75.0 | 52.0 | 0.00 | 0.00 | 0.00 | 13 | 0.11 |
| 8 | 72.0 | 45.0 | 72.0 | 45.0 | 0.00 | 0.00 | 0.00 | 11 | 0.15 |
| 9 | 78.0 | 42.0 | 78.0 | 42.0 | 0.00 | 0.00 | 0.00 | 14 | 0.16 |
| 10 | 83.0 | 48.0 | 83.0 | 49.0 | 0.00 | 0.00 | 0.00 | 17 | 0.17 |
| 11 | 84.0 | 53.0 | 84.0 | 53.0 | 0.00 | 0.00 | 0.00 | 19 | 0.17 |
| 12 | 81.0 | 55.0 | 81.0 | S5.0 | 0.00 | 0.00 | 0.00 | 18 | 0.16 |
| 13 | 80.0 | 56.0 | 82.0 | 56.0 | 0.00 | 0.00 | 0.00 | 18 | 0.11 |
| 14 | 83.0 | 56.0 | 83.0 | 56.0 | 0.00 | 0.00 | 0.00 | 20 | 0.17 |
| 15 | 82.0 | 53.0 | 83.0 | 53.0 | 0.00 | 0.00 | 0.00 | 17 | 0.15 |
| 16 | 75.0 | 55.0 | 75.0 | 55.0 | 0.00 | 0.00 | 0.00 | 15 | 0.09 |
| 17 | 76.0 | 67.0 | 77.0 | 67.0 | 0.06 | 0.00 | 0.00 | 22 | 0.08 |
| 18 | 76.0 | 68.0 | 76.0 | 68.0 | 0.42 | 0.00 | 0.00 | 22 | 0.08 |
| 19 | 82.0 | 63.0 | 85.0 | 63.0 | 0.00 | 0.00 | 0.00 | 22 | 0.12 |
| 20 | 83.0 | 57.0 | 84.0 | 57.0 | 0.00 | 0.00 | 0.00 | 20 | 0.15 |
| 21 | 81.0 | 65.0 | 83.0 | 65.0 | 0.02 | 0.00 | 0.00 | 23 | 0.11 |
| 22 | 72.0 | 62.0 | 73.0 | 62.0 | 0.54 | 0.00 | 0.00 | 17 | 0.08 |
| 23 | 67.0 | 61.0 | 67.0 | 61.0 | 0.05 | 0.00 | 0.00 | 14 | 0.06 |
| 24 | 67.0 | 61.0 | 68.0 | 61.0 | 1.80 | 0.00 | 0.00 | 14 | 0.06 |
| 25 | 71.0 | 63.0 | 71.0 | 63.0 | 0.12 | 0.00 | 0.00 | 17 | 0.05 |
| 26 | 78.0 | 69.0 | 80.0 | 69.0 | 0.20 | 0.00 | 0.00 | 24 | 0.06 |
| 27 | 76.0 | 70.0 | 78.0 | 70.0 | 0.22 | 0.00 | 0.00 | 23 | 0.06 |
| 28 | 85.0 | 69.0 | 86.0 | 70.0 | 0.07 | 0.00 | 0.00 | 27 | 0.13 |
| 29 | 70.0 | 65.0 | 71.0 | 65.0 | 0.07 | 0.00 | 0.00 | 17 | 0.05 |
| 30 | 67.0 | 63.0 | 67.0 | 63.0 | 0.13 | 0.00 | 0.00 | 15 | 0.05 |
| 31 | | | | | | | | | |