

August 2021

University of Maryland Beltsville Research Farm

| | | | | | |
|--------------------------|------|---------------------------|------|-----------------------------|------|
| Highest Temperature: (F) | 97.0 | Depart. From Normal: (F) | 2.3 | Total Precipitation: (in.) | 8.78 |
| Lowest Temperature: (F) | 56.0 | Evapotranspiration: (in.) | 5.52 | Total Snow Fall: (in.) | 0.00 |
| Average Temperature: (F) | 77.3 | Growing Degree Days: | 803 | Normal Precipitation: (in.) | 3.66 |
| | | Corn Heat Units: | 925 | | |

| | 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 | 76.0 | 66.0 | 77.0 | 66.0 | 1.16 | 0.00 | 0.00 | 21 | 0.11 |
| 2 | 80.0 | 59.0 | 80.0 | 59.0 | 0.00 | 0.00 | 0.00 | 19 | 0.20 |
| 3 | 79.0 | 59.0 | 79.0 | 59.0 | 0.00 | 0.00 | 0.00 | 19 | 0.17 |
| 4 | 79.0 | 61.0 | 79.0 | 61.0 | 0.00 | 0.00 | 0.00 | 20 | 0.20 |
| 5 | 86.0 | 56.0 | 86.0 | 56.0 | 0.00 | 0.00 | 0.00 | 21 | 0.21 |
| 6 | 88.0 | 63.0 | 89.0 | 63.0 | 0.00 | 0.00 | 0.00 | 25 | 0.22 |
| 7 | 78.0 | 63.0 | 79.0 | 63.0 | 0.04 | 0.00 | 0.00 | 20 | 0.13 |
| 8 | 89.0 | 62.0 | 90.0 | 62.0 | 0.01 | 0.00 | 0.00 | 24 | 0.23 |
| 9 | 86.0 | 69.0 | 94.0 | 69.0 | 3.46 | 0.00 | 0.00 | 27 | 0.18 |
| 10 | 92.0 | 69.0 | 101.0 | 69.0 | 0.28 | 0.00 | 0.00 | 28 | 0.23 |
| 11 | 95.0 | 70.0 | 103.0 | 70.0 | 0.05 | 0.00 | 0.00 | 28 | 0.25 |
| 12 | 97.0 | 70.0 | 104.0 | 70.0 | 0.00 | 0.00 | 0.00 | 28 | 0.25 |
| 13 | 94.0 | 72.0 | 101.0 | 73.0 | 0.08 | 0.00 | 0.00 | 29 | 0.23 |
| 14 | 89.0 | 71.0 | 96.0 | 71.0 | 0.00 | 0.00 | 0.00 | 28 | 0.17 |
| 15 | 82.0 | 67.0 | 82.0 | 67.0 | 1.22 | 0.00 | 0.00 | 24 | 0.17 |
| 16 | 82.0 | 71.0 | 85.0 | 71.0 | 0.32 | 0.00 | 0.00 | 26 | 0.11 |
| 17 | 86.0 | 71.0 | 97.0 | 71.0 | 0.33 | 0.00 | 0.00 | 28 | 0.13 |
| 18 | 86.0 | 77.0 | 97.0 | 77.0 | 0.06 | 0.00 | 0.00 | 31 | 0.14 |
| 19 | 90.0 | 74.0 | 95.0 | 74.0 | 0.00 | 0.00 | 0.00 | 30 | 0.22 |
| 20 | 82.0 | 70.0 | 85.0 | 70.0 | 1.77 | 0.00 | 0.00 | 26 | 0.13 |
| 21 | 86.0 | 68.0 | 91.0 | 68.0 | 0.00 | 0.00 | 0.00 | 27 | 0.15 |
| 22 | 81.0 | 68.0 | 84.0 | 68.0 | 0.00 | 0.00 | 0.00 | 24 | 0.14 |
| 23 | 90.0 | 71.0 | 98.0 | 71.0 | 0.00 | 0.00 | 0.00 | 29 | 0.19 |
| 24 | 91.0 | 70.0 | 95.0 | 70.0 | 0.00 | 0.00 | 0.00 | 28 | 0.21 |
| 25 | 92.0 | 69.0 | 99.0 | 69.0 | 0.00 | 0.00 | 0.00 | 27 | 0.19 |
| 26 | 92.0 | 71.0 | 102.0 | 71.0 | 0.00 | 0.00 | 0.00 | 29 | 0.19 |
| 27 | 92.0 | 70.0 | 103.0 | 69.0 | 0.00 | 0.00 | 0.00 | 28 | 0.18 |
| 28 | 88.0 | 69.0 | 98.0 | 71.0 | 0.00 | 0.00 | 0.00 | 28 | 0.18 |
| 29 | 83.0 | 70.0 | 89.0 | 70.0 | 0.00 | 0.00 | 0.00 | 26 | 0.11 |
| 30 | 91.0 | | 99.0 | 69.0 | 0.00 | 0.00 | 0.00 | 28 | 0.17 |
| 31 | 85.0 | | 90.0 | 70.0 | 0.00 | 0.00 | 0.00 | 27 | 0.13 |