

July 2024

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

| Date | Temp (degrees) | | | RH (%) | | Solar | Rain | Wind Speed | | PET |
|----------------|----------------|-------------|-------------|--------|-----|-------|--------------|------------|-----------|-------------|
| | Max | Min | Avg | Max | Min | MJ/m2 | (In) | Avg (MPH) | Max (MPH) | (In) |
| | 1 | 94.4 | 75.7 | 84.5 | 95 | 54 | 23.1 | 0 | 1.2 | 10.5 |
| 2 | 95.7 | 74.9 | 85.8 | 94 | 56 | 25.9 | 0 | 0.8 | 10.8 | 0.22 |
| 3 | 95.7 | 76.9 | 86.5 | 92 | 51 | 27.4 | 0 | 1.2 | 13.8 | 0.25 |
| 4 | 93.8 | 76.7 | 84.8 | 91 | 55 | 25.1 | 0 | 1.7 | 16.5 | 0.24 |
| 5 | 93.9 | 74.1 | 81.9 | 92 | 56 | 20.4 | 0.21 | 1.8 | 15.2 | 0.21 |
| 6 | 91.5 | 71.5 | 81.2 | 96 | 55 | 25.6 | 0 | 1.7 | 11.8 | 0.23 |
| 7 | 91.1 | 73 | 78.5 | 94 | 61 | 15.2 | 0.18 | 1.1 | 10.1 | 0.15 |
| 8 | 74.9 | 68 | 72 | 97 | 91 | 0.9 | 6.65 | 4.2 | 25.9 | 0.04 |
| 9 | 86.7 | 66.6 | 76.3 | 95 | 53 | 29.1 | 0.03 | 2.2 | 15.8 | 0.25 |
| 10 | 90 | 67.1 | 79.2 | 96 | 49 | 27.3 | 0 | 0.9 | 8.1 | 0.21 |
| 11 | 91.1 | 68.3 | 80.4 | 95 | 51 | 27 | 0 | 0.6 | 8.1 | 0.21 |
| 12 | 90.6 | 72.1 | 81.5 | 93 | 56 | 25.2 | 0 | 0.8 | 11.1 | 0.21 |
| 13 | 89.5 | 72.4 | 80 | 96 | 62 | 19.2 | 0 | 1.1 | 10.1 | 0.17 |
| 14 | 92.1 | 72.3 | 81.7 | 95 | 59 | 26.2 | 0 | 1.5 | 13.5 | 0.23 |
| 15 | 93 | 75.7 | 83.8 | 94 | 55 | 27.5 | 0 | 1.8 | 12.1 | 0.25 |
| 16 | 93 | 75.4 | 83.1 | 94 | 56 | 27.7 | 0 | 1.9 | 12.1 | 0.25 |
| 17 | 93.1 | 72.7 | 80 | 93 | 58 | 23.9 | 0.02 | 1.9 | 26.2 | 0.23 |
| 18 | 81.8 | 71.6 | 75.1 | 96 | 74 | 10.8 | 0.27 | 0.7 | 7.4 | 0.1 |
| 19 | 85.5 | 67.3 | 77.1 | 96 | 51 | 27.4 | 0 | 2.2 | 11.5 | 0.24 |
| 20 | 86.7 | 64.6 | 75.8 | 95 | 54 | 26.7 | 0 | 1.2 | 9.5 | 0.21 |
| 21 | 87.1 | 67.1 | 76.8 | 95 | 65 | 20 | 0.01 | 1.1 | 11.1 | 0.17 |
| 22 | 85.1 | 70.6 | 74.9 | 96 | 71 | 9.9 | 0.26 | 0.7 | 9.1 | 0.06 |
| 23 | 77 | 71.5 | 73.7 | 97 | 87 | 6.3 | 0.22 | 0.4 | 7.1 | 0.06 |
| 24 | 84.5 | 72.7 | 76.7 | 97 | 72 | 16.6 | 0.25 | 1.1 | 9.5 | 0.14 |
| 25 | 78.7 | 71.2 | 74.1 | 97 | 87 | 5.2 | 2.13 | 0.3 | 11.8 | 0.05 |
| 26 | 78 | 69.5 | 73 | 96 | 81 | 7.4 | 0.05 | 0.7 | 6.1 | 0.07 |
| 27 | 84.6 | 72.8 | 77.7 | 96 | 71 | 16.2 | 0 | 0.7 | 9.1 | 0.13 |
| 28 | 89.4 | 71.8 | 79.9 | 95 | 65 | 18.5 | 0 | 1 | 11.5 | 0.16 |
| 29 | 92 | 76.8 | 83.1 | 95 | 60 | 22.4 | 0 | 1.7 | 13.5 | 0.21 |
| 30 | 92.5 | 76.4 | 83.7 | 95 | 63 | 22.7 | 0 | 1.5 | 11.8 | 0.21 |
| 31 | 92.2 | 76.6 | 83.6 | 93 | 59 | 24.7 | 0 | 1.7 | 12.8 | 0.22 |
| Avg | 88.6 | 72.1 | 79.6 | | | | | | | |
| Min/Max | 95.7 | 64.6 | | | | | | | | |
| Total | | | | | | | 10.28 | | | 5.59 |