# New Five Minute Data May 2024 VP2,WLL and Air Link

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/05/2024 00:00 | 1006.9 | 1006.9 | 1006.9 | 988.6 | 37.3 | 37.3 | 37.3 | 12.0 | 12.0 | 12.0 | 5.9 | 6.1 | 5.9 | 10.8 | 10.8 | 10.8 | 10.1 |
| 01/05/2024 00:05 | 1006.9 | 1007.0 | 1006.9 | 988.6 | 37.3 | 37.3 | 37.3 | 12.0 | 12.0 | 12.0 | 5.7 | 5.9 | 5.7 | 10.8 | 10.8 | 10.8 | 9.9 |
| 01/05/2024 00:10 | 1007.0 | 1007.0 | 1006.9 | 988.7 | 36.8 | 37.3 | 36.8 | 11.9 | 12.0 | 11.9 | 5.5 | 5.7 | 5.5 | 10.7 | 10.8 | 10.7 | 9.8 |
| 01/05/2024 00:15 | 1006.9 | 1007.0 | 1006.8 | 988.6 | 37.0 | 37.0 | 36.8 | 11.9 | 11.9 | 11.9 | 5.4 | 5.5 | 5.4 | 10.7 | 10.7 | 10.7 | 9.6 |
| 01/05/2024 00:20 | 1006.9 | 1006.9 | 1006.9 | 988.6 | 37.0 | 37.0 | 37.0 | 11.9 | 11.9 | 11.9 | 5.1 | 5.4 | 5.1 | 10.7 | 10.7 | 10.7 | 9.1 |
| 01/05/2024 00:25 | 1006.9 | 1007.0 | 1006.8 | 988.6 | 37.0 | 37.0 | 37.0 | 11.8 | 11.9 | 11.8 | 4.8 | 5.1 | 4.8 | 10.7 | 10.7 | 10.7 | 8.6 |
| 01/05/2024 00:30 | 1006.8 | 1006.9 | 1006.8 | 988.5 | 37.0 | 37.0 | 37.0 | 11.8 | 11.8 | 11.8 | 4.5 | 4.8 | 4.5 | 10.7 | 10.7 | 10.7 | 8.4 |
| 01/05/2024 00:35 | 1006.8 | 1006.9 | 1006.8 | 988.5 | 37.2 | 37.2 | 37.2 | 11.8 | 11.8 | 11.8 | 4.3 | 4.5 | 4.3 | 10.7 | 10.7 | 10.7 | 8.4 |
| 01/05/2024 00:40 | 1006.9 | 1006.9 | 1006.8 | 988.6 | 37.2 | 37.2 | 37.2 | 11.7 | 11.8 | 11.7 | 4.3 | 4.3 | 4.3 | 10.7 | 10.7 | 10.7 | 8.3 |
| 01/05/2024 00:45 | 1006.8 | 1006.9 | 1006.8 | 988.5 | 37.2 | 37.2 | 37.2 | 11.7 | 11.7 | 11.7 | 4.5 | 4.5 | 4.3 | 10.7 | 10.7 | 10.7 | 8.9 |
| 01/05/2024 00:50 | 1006.8 | 1006.8 | 1006.8 | 988.5 | 37.2 | 37.2 | 37.2 | 11.7 | 11.7 | 11.7 | 4.4 | 4.5 | 4.4 | 10.7 | 10.7 | 10.7 | 8.7 |
| 01/05/2024 00:55 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 37.4 | 37.4 | 37.4 | 11.7 | 11.7 | 11.7 | 4.3 | 4.4 | 4.3 | 10.7 | 10.7 | 10.7 | 8.4 |
| 01/05/2024 01:00 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 37.4 | 37.4 | 37.4 | 11.7 | 11.7 | 11.7 | 4.2 | 4.3 | 4.2 | 10.7 | 10.7 | 10.7 | 7.9 |
| 01/05/2024 01:05 | 1006.7 | 1006.8 | 1006.6 | 988.4 | 37.4 | 37.4 | 37.4 | 11.7 | 11.7 | 11.7 | 4.1 | 4.2 | 4.1 | 10.6 | 10.7 | 10.6 | 7.9 |
| 01/05/2024 01:10 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 37.4 | 37.4 | 37.4 | 11.6 | 11.7 | 11.6 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.1 |
| 01/05/2024 01:15 | 1006.6 | 1006.8 | 1006.6 | 988.3 | 37.6 | 37.6 | 37.4 | 11.6 | 11.6 | 11.6 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.3 |
| 01/05/2024 01:20 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 37.6 | 37.6 | 37.6 | 11.6 | 11.6 | 11.6 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.4 |
| 01/05/2024 01:25 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 37.6 | 37.6 | 37.6 | 11.5 | 11.6 | 11.5 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.4 |
| 01/05/2024 01:30 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 37.6 | 37.6 | 37.6 | 11.5 | 11.5 | 11.5 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.2 |
| 01/05/2024 01:35 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 37.6 | 37.6 | 37.6 | 11.5 | 11.5 | 11.5 | 4.1 | 4.1 | 4.1 | 10.6 | 10.6 | 10.6 | 8.2 |

| Date & Time | High Sun Temp °C | Low Sun Temp °C | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/05/2024 00:00 | 10.2 | 10.1 | 2 | 2.0 | 1 | 0 | -- | -- | -- | -- | -- | 10.9 | 10.9 | 10.9 | 84.0 | 84.0 | 84.0 |
| 01/05/2024 00:05 | 10.1 | 9.9 | 2 | 2.0 | 2 | 0 | -- | -- | -- | -- | -- | 10.9 | 10.9 | 10.8 | 84.1 | 84.1 | 83.9 |
| 01/05/2024 00:10 | 9.9 | 9.8 | 2 | 2.0 | 2 | 0 | -- | -- | -- | -- | -- | 10.8 | 10.9 | 10.8 | 84.3 | 84.3 | 84.1 |
| 01/05/2024 00:15 | 9.9 | 9.6 | 2 | 2.0 | 2 | 0 | -- | -- | -- | -- | -- | 10.6 | 10.8 | 10.6 | 83.5 | 84.3 | 83.5 |
| 01/05/2024 00:20 | 9.6 | 9.1 | 2 | 2.0 | 2 | 0 | -- | -- | -- | -- | -- | 10.4 | 10.6 | 10.4 | 83.5 | 83.6 | 83.3 |
| 01/05/2024 00:25 | 9.1 | 8.6 | 3 | 3.0 | 2 | 0 | -- | -- | -- | -- | -- | 10.1 | 10.4 | 10.1 | 84.2 | 84.2 | 83.6 |
| 01/05/2024 00:30 | 8.6 | 8.3 | 3 | 3.0 | 3 | 0 | -- | -- | -- | -- | -- | 10.0 | 10.2 | 10.0 | 84.6 | 84.6 | 84.2 |
| 01/05/2024 00:35 | 8.4 | 8.3 | 3 | 3.0 | 3 | 0 | -- | -- | -- | -- | -- | 9.8 | 10.0 | 9.8 | 85.3 | 85.3 | 84.7 |
| 01/05/2024 00:40 | 8.4 | 8.3 | 4 | 4.0 | 3 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.8 | 9.7 | 85.8 | 85.8 | 85.3 |
| 01/05/2024 00:45 | 8.9 | 8.3 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.8 | 9.7 | 86.9 | 86.9 | 86.1 |
| 01/05/2024 00:50 | 9.1 | 8.7 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.9 | 9.8 | 87.4 | 87.4 | 87.1 |
| 01/05/2024 00:55 | 8.6 | 8.4 | 5 | 5.0 | 4 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.8 | 9.7 | 86.9 | 87.2 | 86.9 |
| 01/05/2024 01:00 | 8.4 | 7.9 | 6 | 6.0 | 6 | 0 | -- | -- | -- | -- | -- | 9.6 | 9.7 | 9.6 | 86.7 | 86.9 | 86.7 |

| Date & Time | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/05/2024 00:00 | 8.3 | 8.3 | 8.3 | 9.4 | 9.4 | 9.3 | 2.3 | SSE | 4 | SSE | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 |
| 01/05/2024 00:05 | 8.3 | 8.4 | 8.2 | 9.4 | 9.4 | 9.3 | 2.0 | SSE | 4 | SE | 10.9 | 10.8 | 10.9 | 10.9 | 10.9 |
| 01/05/2024 00:10 | 8.2 | 8.3 | 8.2 | 9.3 | 9.4 | 9.3 | 2.0 | SSE | 5 | S | 10.8 | 10.8 | 10.8 | 10.9 | 10.8 |
| 01/05/2024 00:15 | 7.9 | 8.3 | 7.9 | 9.1 | 9.3 | 9.1 | 0.2 | SSE | 4 | SE | 10.6 | 10.6 | 10.6 | 10.8 | 10.6 |
| 01/05/2024 00:20 | 7.7 | 7.9 | 7.7 | 8.8 | 9.1 | 8.8 | 0.1 | SSE | 1 | SSE | 10.4 | 10.4 | 10.4 | 10.6 | 10.4 |
| 01/05/2024 00:25 | 7.5 | 7.7 | 7.5 | 8.7 | 8.8 | 8.6 | 0.0 |  | 1 | SSE | 10.1 | 10.1 | 10.1 | 10.4 | 10.1 |
| 01/05/2024 00:30 | 7.5 | 7.6 | 7.5 | 8.6 | 8.7 | 8.6 | 0.2 | SSE | 1 | SSE | 10.0 | 10.0 | 10.0 | 10.2 | 10.0 |
| 01/05/2024 00:35 | 7.5 | 7.6 | 7.4 | 8.5 | 8.6 | 8.5 | 0.7 | SSE | 2 | SSE | 9.8 | 9.8 | 9.8 | 10.0 | 9.8 |
| 01/05/2024 00:40 | 7.4 | 7.5 | 7.4 | 8.4 | 8.5 | 8.4 | 0.8 | SSE | 2 | SSE | 9.7 | 9.7 | 9.7 | 9.8 | 9.7 |
| 01/05/2024 00:45 | 7.7 | 7.7 | 7.4 | 8.6 | 8.6 | 8.4 | 0.0 |  | 2 | SSE | 9.7 | 9.7 | 9.7 | 9.8 | 9.7 |
| 01/05/2024 00:50 | 7.8 | 7.9 | 7.7 | 8.7 | 8.7 | 8.6 | 0.0 |  | 0 |  | 9.8 | 9.8 | 9.8 | 9.9 | 9.8 |
| 01/05/2024 00:55 | 7.7 | 7.8 | 7.6 | 8.6 | 8.7 | 8.5 | 0.0 |  | 0 |  | 9.7 | 9.7 | 9.7 | 9.8 | 9.7 |
| 01/05/2024 01:00 | 7.4 | 7.6 | 7.4 | 8.3 | 8.6 | 8.3 | 0.0 |  | 0 |  | 9.6 | 9.6 | 9.6 | 9.7 | 9.6 |

| Date & Time | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/05/2024 00:00 | 10.9 | 10.9 | 0.19 | 9.8 | 9.8 | 9.8 | 0.0 | 0.0 | 0 | 0 | 0.00 | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.06 | 2.29 | 9.8 | 12 | 12.2 | 15 | 14.2 | 22 |
| 01/05/2024 00:05 | 10.9 | 10.8 | 0.17 | 9.8 | 9.8 | 9.7 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.20 | 2.96 | 9.3 | 12 | 13.9 | 23 | 15.0 | 24 |
| 01/05/2024 00:10 | 10.9 | 10.8 | 0.17 | 9.7 | 9.8 | 9.7 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.24 | 2.96 | 9.9 | 13 | 14.4 | 23 | 15.3 | 23 |
| 01/05/2024 00:15 | 10.8 | 10.6 | 0.02 | 9.5 | 9.7 | 9.5 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.12 | 2.71 | 9.3 | 11 | 12.9 | 20 | 14.0 | 20 |
| 01/05/2024 00:20 | 10.6 | 10.4 | 0.00 | 9.3 | 9.5 | 9.3 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.30 | 3.12 | 9.6 | 12 | 15.1 | 25 | 16.3 | 27 |
| 01/05/2024 00:25 | 10.4 | 10.1 | 0.00 | 9.0 | 9.3 | 9.0 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.31 | 2.96 | 9.7 | 12 | 15.2 | 23 | 16.9 | 25 |
| 01/05/2024 00:30 | 10.2 | 10.0 | 0.02 | 8.9 | 9.1 | 8.9 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.25 | 2.88 | 9.4 | 12 | 14.5 | 22 | 15.8 | 24 |
| 01/05/2024 00:35 | 10.0 | 9.8 | 0.06 | 8.7 | 8.9 | 8.7 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.24 | 2.96 | 9.0 | 12 | 14.4 | 23 | 15.1 | 28 |
| 01/05/2024 00:40 | 9.8 | 9.7 | 0.07 | 8.6 | 8.7 | 8.6 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.28 | 2.88 | 10.8 | 14 | 14.9 | 22 | 17.5 | 24 |
| 01/05/2024 00:45 | 9.8 | 9.7 | 0.00 | 8.6 | 8.7 | 8.6 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.56 | 3.04 | 12.0 | 14 | 18.2 | 24 | 20.1 | 31 |
| 01/05/2024 00:50 | 9.9 | 9.8 | 0.00 | 8.7 | 8.8 | 8.7 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.53 | 3.21 | 11.3 | 14 | 17.9 | 26 | 19.5 | 33 |
| 01/05/2024 00:55 | 9.8 | 9.7 | 0.00 | 8.6 | 8.7 | 8.6 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.38 | 3.12 | 11.1 | 13 | 16.1 | 25 | 17.8 | 32 |
| 01/05/2024 01:00 | 9.7 | 9.6 | 0.00 | 8.4 | 8.6 | 8.4 | 0.0 | 0.0 | 0 | 0 | 0.00 | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.26 | 2.96 | 9.9 | 13 | 14.6 | 23 | 16.2 | 26 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/05/2024 15:25 | 1006.8 | 1006.8 | 1006.8 | 988.5 | 32.2 | 32.2 | 32.2 | 12.8 | 12.8 | 12.8 | 19.7 | 19.8 | 19.7 | 10.6 | 10.6 | 10.6 | 17.8 | 17.8 | 17.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 17.2 | 70.7 | 70.7 | 70.2 | 11.8 | 11.8 | 11.7 | 13.6 |
| 01/05/2024 15:30 | 1006.7 | 1006.8 | 1006.6 | 988.4 | 32.2 | 32.2 | 32.2 | 12.9 | 12.9 | 12.8 | 20.5 | 20.5 | 19.7 | 10.6 | 10.6 | 10.6 | 18.4 | 18.4 | 17.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 17.2 | 71.5 | 71.6 | 71.2 | 12.0 | 12.1 | 11.9 | 13.7 |
| 01/05/2024 15:35 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.2 | 32.2 | 32.2 | 12.9 | 12.9 | 12.9 | 21.1 | 21.2 | 20.7 | 10.7 | 10.7 | 10.7 | 18.2 | 18.4 | 18.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.2 | 71.5 | 71.5 | 71.0 | 12.1 | 12.1 | 11.9 | 13.8 |
| 01/05/2024 15:40 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.2 | 32.2 | 32.2 | 13.0 | 13.0 | 12.9 | 20.3 | 21.1 | 20.3 | 10.7 | 10.7 | 10.7 | 18.1 | 18.3 | 18.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.3 | 71.7 | 71.9 | 71.3 | 12.2 | 12.2 | 12.1 | 13.9 |
| 01/05/2024 15:45 | 1006.6 | 1006.6 | 1006.6 | 988.3 | 32.3 | 32.3 | 32.2 | 13.0 | 13.0 | 13.0 | 20.4 | 20.4 | 20.1 | 10.7 | 10.7 | 10.7 | 18.1 | 18.1 | 17.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.3 | 71.3 | 71.6 | 71.2 | 12.1 | 12.2 | 12.1 | 13.8 |
| 01/05/2024 15:50 | 1006.6 | 1006.6 | 1006.6 | 988.3 | 32.2 | 32.3 | 32.2 | 13.0 | 13.0 | 13.0 | 21.5 | 21.5 | 20.4 | 10.7 | 10.7 | 10.7 | 18.5 | 18.5 | 18.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.4 | 71.4 | 71.8 | 71.1 | 12.2 | 12.3 | 12.1 | 13.9 |
| 01/05/2024 15:55 | 1006.6 | 1006.7 | 1006.6 | 988.3 | 32.6 | 32.6 | 32.6 | 13.1 | 13.1 | 13.1 | 21.5 | 22.0 | 21.5 | 10.8 | 10.8 | 10.7 | 18.3 | 18.8 | 18.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.4 | 71.3 | 71.6 | 71.0 | 12.2 | 12.3 | 12.1 | 13.9 |
| 01/05/2024 16:00 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.6 | 32.6 | 32.6 | 13.1 | 13.1 | 13.1 | 21.1 | 21.5 | 20.9 | 10.8 | 10.8 | 10.8 | 18.1 | 18.3 | 17.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.3 | 71.8 | 71.8 | 70.9 | 12.2 | 12.2 | 12.1 | 13.9 |
| 01/05/2024 16:05 | 1006.7 | 1006.7 | 1006.7 | 988.4 | 32.6 | 32.6 | 32.6 | 13.2 | 13.2 | 13.1 | 20.3 | 21.1 | 20.3 | 10.8 | 10.8 | 10.8 | 17.9 | 18.1 | 17.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.4 | 17.3 | 72.3 | 72.3 | 71.6 | 12.3 | 12.3 | 12.1 | 13.9 |
| 01/05/2024 16:10 | 1006.6 | 1006.8 | 1006.6 | 988.3 | 32.6 | 32.6 | 32.6 | 13.2 | 13.2 | 13.2 | 21.9 | 21.9 | 20.3 | 10.8 | 10.8 | 10.8 | 18.7 | 18.7 | 17.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.3 | 72.9 | 72.9 | 72.3 | 12.4 | 12.4 | 12.2 | 14.1 |
| 01/05/2024 16:15 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.7 | 32.7 | 32.6 | 13.2 | 13.2 | 13.2 | 22.8 | 22.9 | 22.3 | 10.8 | 10.8 | 10.8 | 18.7 | 18.8 | 18.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.3 | 73.1 | 73.1 | 72.8 | 12.6 | 12.6 | 12.4 | 14.2 |
| 01/05/2024 16:20 | 1006.6 | 1006.7 | 1006.6 | 988.3 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 20.3 | 22.7 | 20.3 | 10.8 | 10.8 | 10.8 | 17.3 | 18.7 | 17.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.5 | 17.3 | 73.0 | 73.2 | 72.7 | 12.4 | 12.7 | 12.4 | 14.2 |
| 01/05/2024 16:25 | 1006.6 | 1006.7 | 1006.6 | 988.3 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 17.2 | 20.3 | 17.2 | 10.8 | 10.8 | 10.8 | 15.8 | 17.3 | 15.7 | 5 | 11.0 | 5 | 4 | -- | -- | -- | -- | -- | 16.9 | 17.3 | 16.9 | 76.0 | 76.0 | 73.4 | 12.7 | 12.7 | 12.4 | 14.1 |
| 01/05/2024 16:30 | 1006.5 | 1006.6 | 1006.4 | 988.2 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 18.5 | 18.5 | 17.2 | 10.8 | 10.8 | 10.8 | 16.4 | 16.4 | 15.8 | 3 | 4.0 | 3 | 0 | -- | -- | -- | -- | -- | 16.7 | 16.9 | 16.7 | 77.2 | 77.2 | 76.4 | 12.7 | 12.8 | 12.7 | 14.1 |
| 01/05/2024 16:35 | 1006.6 | 1006.6 | 1006.5 | 988.3 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 19.4 | 19.4 | 18.5 | 10.9 | 10.9 | 10.8 | 17.3 | 17.3 | 16.6 | 1 | 2.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.7 | 16.8 | 16.7 | 77.6 | 77.6 | 77.0 | 12.8 | 12.8 | 12.7 | 14.1 |
| 01/05/2024 16:40 | 1006.6 | 1006.7 | 1006.5 | 988.3 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 20.6 | 20.6 | 19.7 | 10.9 | 10.9 | 10.9 | 17.9 | 17.9 | 17.3 | 0 | 1.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 16.9 | 16.8 | 77.3 | 77.8 | 77.3 | 12.9 | 12.9 | 12.8 | 14.2 |
| 01/05/2024 16:45 | 1006.6 | 1006.6 | 1006.6 | 988.3 | 32.7 | 32.7 | 32.7 | 13.2 | 13.2 | 13.2 | 21.8 | 21.8 | 20.6 | 10.9 | 10.9 | 10.9 | 18.2 | 18.3 | 17.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 16.9 | 16.8 | 75.7 | 76.8 | 75.7 | 12.6 | 12.8 | 12.6 | 14.1 |
| 01/05/2024 16:50 | 1006.6 | 1006.6 | 1006.6 | 988.3 | 32.7 | 32.7 | 32.7 | 13.3 | 13.3 | 13.2 | 22.4 | 22.4 | 21.8 | 10.9 | 10.9 | 10.9 | 18.5 | 18.5 | 18.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.1 | 17.1 | 16.9 | 75.8 | 75.9 | 75.7 | 12.8 | 12.8 | 12.6 | 14.2 |
| 01/05/2024 16:55 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.7 | 32.7 | 32.7 | 13.3 | 13.3 | 13.3 | 22.3 | 22.4 | 22.3 | 10.9 | 10.9 | 10.9 | 18.8 | 18.8 | 18.5 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 17.1 | 75.4 | 76.1 | 75.4 | 12.8 | 12.9 | 12.8 | 14.2 |
| 01/05/2024 17:00 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 32.7 | 32.7 | 32.7 | 13.3 | 13.3 | 13.3 | 21.5 | 22.2 | 21.5 | 11.0 | 11.0 | 10.9 | 18.2 | 18.7 | 18.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 17.2 | 75.6 | 75.6 | 75.0 | 12.8 | 12.8 | 12.7 | 14.3 |
| 01/05/2024 17:05 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 32.7 | 32.7 | 32.7 | 13.3 | 13.3 | 13.3 | 20.9 | 21.5 | 20.9 | 11.0 | 11.0 | 11.0 | 18.1 | 18.2 | 18.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 17.2 | 75.8 | 75.8 | 75.4 | 12.9 | 12.9 | 12.8 | 14.3 |
| 01/05/2024 17:10 | 1006.8 | 1006.8 | 1006.7 | 988.5 | 32.7 | 32.7 | 32.7 | 13.3 | 13.3 | 13.3 | 20.5 | 20.9 | 20.5 | 11.0 | 11.0 | 11.0 | 17.9 | 18.1 | 17.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.2 | 75.0 | 75.8 | 75.0 | 12.8 | 12.9 | 12.7 | 14.3 |
| 01/05/2024 17:15 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 32.7 | 32.7 | 32.7 | 13.4 | 13.4 | 13.3 | 20.0 | 20.5 | 20.0 | 11.0 | 11.0 | 11.0 | 17.8 | 18.1 | 17.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.3 | 17.2 | 74.9 | 75.2 | 74.7 | 12.7 | 12.8 | 12.7 | 14.2 |
| 01/05/2024 17:20 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 32.7 | 32.7 | 32.7 | 13.4 | 13.4 | 13.4 | 19.6 | 19.8 | 19.6 | 11.0 | 11.0 | 11.0 | 17.7 | 17.8 | 17.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.3 | 17.2 | 75.2 | 75.2 | 74.8 | 12.8 | 12.8 | 12.7 | 14.2 |
| 01/05/2024 17:25 | 1006.7 | 1006.8 | 1006.7 | 988.4 | 32.7 | 32.7 | 32.7 | 13.4 | 13.4 | 13.4 | 19.4 | 19.6 | 19.4 | 11.1 | 11.1 | 11.0 | 17.8 | 17.8 | 17.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.2 | 75.6 | 75.8 | 75.4 | 12.9 | 12.9 | 12.8 | 14.4 |
| 01/05/2024 17:30 | 1006.7 | 1006.7 | 1006.6 | 988.4 | 32.7 | 32.7 | 32.7 | 13.4 | 13.4 | 13.4 | 18.8 | 19.4 | 18.8 | 11.1 | 11.1 | 11.1 | 17.6 | 17.8 | 17.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.3 | 17.3 | 75.2 | 75.9 | 75.0 | 12.8 | 13.0 | 12.8 | 14.3 |
| 01/05/2024 17:35 | 1006.6 | 1006.6 | 1006.5 | 988.3 | 32.7 | 32.7 | 32.7 | 13.4 | 13.4 | 13.4 | 18.1 | 18.8 | 18.1 | 11.1 | 11.1 | 11.1 | 17.2 | 17.6 | 17.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.3 | 17.2 | 75.2 | 75.4 | 74.8 | 12.8 | 12.9 | 12.8 | 14.2 |
| 01/05/2024 17:40 | 1006.5 | 1006.6 | 1006.5 | 988.2 | 32.7 | 32.9 | 32.7 | 13.4 | 13.4 | 13.4 | 16.9 | 17.8 | 16.9 | 11.1 | 11.1 | 11.1 | 16.7 | 17.2 | 16.7 | 2 | 2.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.1 | 17.2 | 17.0 | 74.9 | 75.2 | 74.6 | 12.6 | 12.8 | 12.4 | 14.1 |
| 01/05/2024 17:45 | 1006.5 | 1006.5 | 1006.5 | 988.2 | 32.9 | 32.9 | 32.7 | 13.4 | 13.4 | 13.4 | 16.9 | 16.9 | 16.7 | 11.1 | 11.1 | 11.1 | 16.9 | 16.9 | 16.7 | 0 | 2.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.0 | 17.1 | 16.9 | 75.1 | 75.2 | 74.9 | 12.6 | 12.6 | 12.5 | 14.1 |
| 01/05/2024 17:50 | 1006.4 | 1006.5 | 1006.4 | 988.1 | 32.9 | 32.9 | 32.9 | 13.5 | 13.5 | 13.4 | 17.5 | 17.5 | 16.9 | 11.1 | 11.1 | 11.1 | 17.2 | 17.2 | 16.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 17.0 | 16.9 | 75.1 | 75.3 | 75.0 | 12.6 | 12.6 | 12.5 | 14.0 |
| 01/05/2024 17:55 | 1006.3 | 1006.5 | 1006.3 | 988.0 | 32.9 | 32.9 | 32.9 | 13.5 | 13.5 | 13.5 | 17.5 | 17.5 | 17.5 | 11.2 | 11.2 | 11.1 | 17.2 | 17.2 | 17.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 17.0 | 16.9 | 75.4 | 75.4 | 74.9 | 12.6 | 12.6 | 12.4 | 14.0 |
| 01/05/2024 18:00 | 1006.3 | 1006.4 | 1006.3 | 988.0 | 32.9 | 32.9 | 32.9 | 13.5 | 13.5 | 13.5 | 16.9 | 17.5 | 16.9 | 11.2 | 11.2 | 11.2 | 17.1 | 17.2 | 17.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 17.0 | 16.9 | 74.5 | 74.8 | 74.5 | 12.4 | 12.6 | 12.3 | 13.9 |
| 01/05/2024 18:05 | 1006.4 | 1006.4 | 1006.3 | 988.1 | 32.9 | 32.9 | 32.9 | 13.5 | 13.5 | 13.5 | 17.2 | 17.2 | 16.9 | 11.2 | 11.2 | 11.2 | 17.5 | 17.5 | 17.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 16.9 | 16.9 | 74.8 | 74.8 | 74.3 | 12.4 | 12.4 | 12.3 | 13.9 |
| 01/05/2024 18:10 | 1006.2 | 1006.5 | 1006.2 | 987.9 | 32.9 | 32.9 | 32.9 | 13.5 | 13.5 | 13.5 | 17.5 | 17.5 | 17.2 | 11.2 | 11.2 | 11.2 | 17.6 | 17.6 | 17.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 17.0 | 16.9 | 74.6 | 74.8 | 74.5 | 12.4 | 12.5 | 12.4 | 13.9 |
| 01/05/2024 18:15 | 1006.2 | 1006.3 | 1006.1 | 987.9 | 33.1 | 33.1 | 32.9 | 13.5 | 13.5 | 13.5 | 19.3 | 19.3 | 17.5 | 11.2 | 11.2 | 11.2 | 18.8 | 18.8 | 17.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.2 | 17.2 | 16.9 | 73.6 | 74.9 | 73.6 | 12.4 | 12.6 | 12.4 | 14.0 |
| 01/05/2024 18:20 | 1006.1 | 1006.2 | 1006.0 | 987.8 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 19.6 | 19.7 | 19.3 | 11.2 | 11.2 | 11.2 | 19.1 | 19.2 | 19.0 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.4 | 17.4 | 17.2 | 73.0 | 73.5 | 73.0 | 12.5 | 12.5 | 12.4 | 14.1 |
| 01/05/2024 18:25 | 1006.0 | 1006.1 | 1006.0 | 987.7 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 19.4 | 19.7 | 19.4 | 11.2 | 11.2 | 11.2 | 18.9 | 19.4 | 18.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.5 | 17.5 | 17.4 | 73.0 | 73.2 | 72.9 | 12.6 | 12.7 | 12.5 | 14.2 |
| 01/05/2024 18:30 | 1006.1 | 1006.2 | 1006.1 | 987.8 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 19.0 | 19.8 | 19.0 | 11.3 | 11.3 | 11.2 | 18.1 | 19.0 | 18.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.6 | 17.6 | 17.6 | 72.0 | 72.9 | 72.0 | 12.4 | 12.7 | 12.4 | 14.1 |
| 01/05/2024 18:35 | 1006.1 | 1006.2 | 1006.0 | 987.8 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 16.8 | 19.0 | 16.8 | 11.3 | 11.3 | 11.3 | 17.1 | 18.1 | 17.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.3 | 17.6 | 17.3 | 72.4 | 72.4 | 72.1 | 12.3 | 12.4 | 12.3 | 13.9 |
| 01/05/2024 18:40 | 1006.1 | 1006.1 | 1006.0 | 987.7 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 16.2 | 16.8 | 16.2 | 11.3 | 11.3 | 11.3 | 16.9 | 17.1 | 16.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.1 | 17.3 | 17.1 | 73.5 | 73.5 | 72.4 | 12.3 | 12.3 | 12.2 | 13.9 |
| 01/05/2024 18:45 | 1006.2 | 1006.2 | 1006.0 | 987.9 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 17.2 | 17.2 | 16.2 | 11.3 | 11.3 | 11.3 | 17.3 | 17.3 | 16.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.0 | 17.0 | 16.9 | 74.5 | 74.5 | 73.6 | 12.4 | 12.4 | 12.2 | 13.9 |
| 01/05/2024 18:50 | 1006.2 | 1006.3 | 1006.1 | 987.8 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 16.6 | 17.3 | 16.6 | 11.3 | 11.3 | 11.3 | 16.8 | 17.3 | 16.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.9 | 17.0 | 16.9 | 74.0 | 74.5 | 73.9 | 12.2 | 12.4 | 12.2 | 13.8 |
| 01/05/2024 18:55 | 1006.2 | 1006.3 | 1006.1 | 987.9 | 33.1 | 33.1 | 33.1 | 13.5 | 13.5 | 13.5 | 15.7 | 16.6 | 15.7 | 11.3 | 11.3 | 11.3 | 16.4 | 16.8 | 16.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.7 | 16.9 | 16.7 | 74.2 | 74.2 | 73.9 | 12.1 | 12.2 | 12.1 | 13.6 |
| 01/05/2024 19:00 | 1006.3 | 1006.4 | 1006.3 | 988.0 | 33.3 | 33.3 | 33.1 | 13.5 | 13.5 | 13.5 | 15.7 | 15.7 | 15.7 | 11.3 | 11.3 | 11.3 | 16.6 | 16.6 | 16.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.6 | 16.7 | 16.6 | 74.9 | 74.9 | 74.4 | 12.1 | 12.1 | 12.1 | 13.6 |
| 01/05/2024 19:05 | 1006.2 | 1006.4 | 1006.2 | 987.9 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.8 | 15.8 | 15.7 | 11.3 | 11.3 | 11.3 | 16.4 | 16.6 | 16.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.5 | 16.6 | 16.5 | 74.9 | 74.9 | 74.9 | 12.1 | 12.1 | 12.1 | 13.6 |
| 01/05/2024 19:10 | 1006.3 | 1006.3 | 1006.2 | 988.0 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.5 | 15.8 | 15.5 | 11.3 | 11.3 | 11.3 | 16.4 | 16.4 | 16.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.4 | 16.5 | 16.4 | 74.7 | 75.2 | 74.7 | 11.9 | 12.1 | 11.9 | 13.5 |
| 01/05/2024 19:15 | 1006.2 | 1006.3 | 1006.2 | 987.9 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.2 | 15.5 | 15.2 | 11.3 | 11.3 | 11.3 | 16.3 | 16.6 | 16.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.4 | 16.4 | 16.4 | 74.7 | 74.8 | 74.6 | 11.9 | 11.9 | 11.9 | 13.5 |
| 01/05/2024 19:20 | 1006.2 | 1006.2 | 1006.1 | 987.8 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.2 | 15.2 | 15.2 | 11.3 | 11.3 | 11.3 | 16.2 | 16.3 | 16.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.3 | 16.4 | 16.3 | 74.9 | 74.9 | 74.6 | 11.9 | 11.9 | 11.8 | 13.4 |
| 01/05/2024 19:25 | 1006.2 | 1006.2 | 1006.1 | 987.8 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.7 | 15.7 | 15.2 | 11.3 | 11.3 | 11.3 | 16.3 | 16.3 | 16.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.3 | 16.3 | 16.3 | 75.2 | 75.2 | 75.0 | 11.9 | 11.9 | 11.9 | 13.4 |
| 01/05/2024 19:30 | 1006.3 | 1006.3 | 1006.2 | 988.0 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.6 | 15.7 | 15.6 | 11.3 | 11.3 | 11.3 | 16.0 | 16.3 | 16.0 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.3 | 16.3 | 16.2 | 75.4 | 75.5 | 75.1 | 11.9 | 12.0 | 11.8 | 13.4 |
| 01/05/2024 19:35 | 1006.3 | 1006.3 | 1006.2 | 987.9 | 33.3 | 33.3 | 33.3 | 13.5 | 13.5 | 13.5 | 15.5 | 15.6 | 15.5 | 11.3 | 11.3 | 11.3 | 15.9 | 16.0 | 15.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.2 | 16.3 | 16.2 | 75.9 | 75.9 | 75.4 | 11.9 | 12.0 | 11.9 | 13.4 |
| 01/05/2024 19:40 | 1006.3 | 1006.4 | 1006.2 | 988.0 | 33.4 | 33.4 | 33.3 | 13.5 | 13.5 | 13.5 | 15.2 | 15.5 | 15.2 | 11.3 | 11.3 | 11.3 | 15.7 | 15.9 | 15.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 16.1 | 16.2 | 16.1 | 75.8 | 76.1 | 75.6 | 11.8 | 12.0 | 11.8 | 13.3 |
| 01/05/2024 19:45 | 1006.4 | 1006.4 | 1006.3 | 988.1 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 14.3 | 15.1 | 14.3 | 11.3 | 11.3 | 11.3 | 15.5 | 15.7 | 15.5 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.9 | 16.1 | 15.9 | 76.2 | 76.2 | 75.7 | 11.8 | 11.8 | 11.7 | 13.2 |
| 01/05/2024 19:50 | 1006.5 | 1006.5 | 1006.3 | 988.1 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 14.1 | 14.2 | 14.1 | 11.3 | 11.3 | 11.3 | 15.4 | 15.5 | 15.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.8 | 15.9 | 15.8 | 76.6 | 76.6 | 76.3 | 11.7 | 11.8 | 11.7 | 13.1 |
| 01/05/2024 19:55 | 1006.4 | 1006.5 | 1006.3 | 988.1 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 13.7 | 14.1 | 13.7 | 11.3 | 11.3 | 11.3 | 15.3 | 15.4 | 15.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.7 | 15.8 | 15.7 | 76.5 | 76.6 | 76.4 | 11.6 | 11.7 | 11.5 | 13.0 |
| 01/05/2024 20:00 | 1006.4 | 1006.4 | 1006.4 | 988.1 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 13.4 | 13.7 | 13.4 | 11.4 | 11.4 | 11.3 | 15.2 | 15.3 | 15.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.5 | 15.7 | 15.5 | 76.6 | 76.8 | 76.6 | 11.4 | 11.6 | 11.4 | 12.8 |
| 01/05/2024 20:05 | 1006.3 | 1006.4 | 1006.3 | 988.0 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 13.1 | 13.4 | 13.1 | 11.4 | 11.4 | 11.4 | 15.0 | 15.2 | 15.0 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.4 | 15.6 | 15.4 | 76.8 | 76.8 | 76.7 | 11.4 | 11.5 | 11.4 | 12.8 |
| 01/05/2024 20:10 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 33.4 | 33.4 | 33.4 | 13.5 | 13.5 | 13.5 | 12.5 | 12.9 | 12.5 | 11.4 | 11.4 | 11.4 | 14.8 | 15.0 | 14.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.4 | 15.4 | 15.3 | 77.2 | 77.2 | 76.9 | 11.4 | 11.4 | 11.3 | 12.8 |
| 01/05/2024 20:15 | 1006.3 | 1006.4 | 1006.3 | 988.0 | 33.6 | 33.6 | 33.4 | 13.5 | 13.5 | 13.5 | 12.2 | 12.5 | 12.2 | 11.4 | 11.4 | 11.4 | 14.7 | 14.8 | 14.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.2 | 15.3 | 15.2 | 77.4 | 77.4 | 77.1 | 11.3 | 11.3 | 11.3 | 12.7 |
| 01/05/2024 20:20 | 1006.4 | 1006.4 | 1006.3 | 988.1 | 33.6 | 33.6 | 33.6 | 13.5 | 13.5 | 13.5 | 11.9 | 12.2 | 11.9 | 11.4 | 11.4 | 11.4 | 14.6 | 14.7 | 14.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.2 | 15.2 | 15.1 | 77.7 | 77.7 | 77.4 | 11.3 | 11.3 | 11.2 | 12.7 |
| 01/05/2024 20:25 | 1006.3 | 1006.4 | 1006.3 | 988.0 | 33.6 | 33.6 | 33.6 | 13.5 | 13.5 | 13.5 | 11.7 | 11.9 | 11.7 | 11.4 | 11.4 | 11.4 | 14.4 | 14.5 | 14.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 15.0 | 15.1 | 15.0 | 77.8 | 77.9 | 77.8 | 11.2 | 11.3 | 11.2 | 12.6 |
| 01/05/2024 20:30 | 1006.4 | 1006.4 | 1006.3 | 988.1 | 33.8 | 33.8 | 33.6 | 13.5 | 13.5 | 13.5 | 11.3 | 11.7 | 11.3 | 11.4 | 11.4 | 11.4 | 14.1 | 14.4 | 14.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.9 | 15.0 | 14.9 | 78.2 | 78.2 | 77.8 | 11.1 | 11.2 | 11.1 | 12.4 |
| 01/05/2024 20:35 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 33.8 | 33.8 | 33.8 | 13.4 | 13.5 | 13.4 | 11.0 | 11.3 | 11.0 | 11.4 | 11.4 | 11.4 | 13.9 | 14.1 | 13.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.8 | 14.9 | 14.8 | 78.8 | 78.8 | 78.3 | 11.1 | 11.2 | 11.1 | 12.4 |
| 01/05/2024 20:40 | 1006.4 | 1006.5 | 1006.4 | 988.1 | 33.8 | 33.8 | 33.8 | 13.4 | 13.4 | 13.4 | 11.2 | 11.2 | 11.0 | 11.4 | 11.4 | 11.4 | 14.1 | 14.1 | 13.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.7 | 14.8 | 14.7 | 78.8 | 78.9 | 78.8 | 11.1 | 11.2 | 11.1 | 12.4 |
| 01/05/2024 20:45 | 1006.4 | 1006.5 | 1006.4 | 988.1 | 34.0 | 34.0 | 33.8 | 13.4 | 13.4 | 13.4 | 11.3 | 11.3 | 11.2 | 11.4 | 11.4 | 11.4 | 14.1 | 14.1 | 14.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.7 | 14.7 | 14.7 | 78.7 | 78.8 | 78.7 | 11.1 | 11.1 | 11.0 | 12.4 |
| 01/05/2024 20:50 | 1006.4 | 1006.4 | 1006.4 | 988.1 | 34.0 | 34.0 | 34.0 | 13.4 | 13.4 | 13.4 | 11.3 | 11.3 | 11.3 | 11.4 | 11.4 | 11.4 | 13.9 | 14.1 | 13.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.6 | 14.7 | 14.6 | 78.6 | 78.7 | 78.6 | 10.9 | 11.1 | 10.9 | 12.3 |
| 01/05/2024 20:55 | 1006.4 | 1006.4 | 1006.4 | 988.1 | 34.0 | 34.0 | 34.0 | 13.4 | 13.4 | 13.4 | 11.0 | 11.3 | 11.0 | 11.4 | 11.4 | 11.4 | 13.9 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.6 | 14.6 | 14.6 | 78.7 | 78.7 | 78.6 | 10.9 | 10.9 | 10.9 | 12.2 |
| 01/05/2024 21:00 | 1006.4 | 1006.5 | 1006.3 | 988.1 | 34.0 | 34.0 | 34.0 | 13.4 | 13.4 | 13.4 | 10.8 | 11.0 | 10.8 | 11.4 | 11.4 | 11.4 | 13.7 | 13.9 | 13.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.5 | 14.6 | 14.5 | 79.2 | 79.2 | 78.8 | 10.9 | 11.0 | 10.9 | 12.2 |
| 01/05/2024 21:05 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 34.1 | 34.1 | 34.0 | 13.4 | 13.4 | 13.4 | 10.6 | 10.8 | 10.6 | 11.5 | 11.5 | 11.4 | 13.6 | 13.7 | 13.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.4 | 14.5 | 14.4 | 79.7 | 79.7 | 79.3 | 10.9 | 11.0 | 10.9 | 12.2 |
| 01/05/2024 21:10 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 34.1 | 34.1 | 34.1 | 13.3 | 13.4 | 13.3 | 10.4 | 10.6 | 10.4 | 11.5 | 11.5 | 11.5 | 13.5 | 13.6 | 13.5 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.3 | 14.4 | 14.3 | 80.0 | 80.0 | 79.8 | 10.9 | 11.0 | 10.9 | 12.2 |
| 01/05/2024 21:15 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 34.1 | 34.1 | 34.1 | 13.3 | 13.3 | 13.3 | 10.4 | 10.4 | 10.4 | 11.5 | 11.5 | 11.5 | 13.5 | 13.5 | 13.5 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.3 | 14.3 | 14.3 | 80.4 | 80.4 | 80.1 | 10.9 | 10.9 | 10.9 | 12.2 |
| 01/05/2024 21:20 | 1006.4 | 1006.4 | 1006.3 | 988.0 | 34.3 | 34.3 | 34.1 | 13.3 | 13.3 | 13.3 | 10.3 | 10.4 | 10.3 | 11.5 | 11.5 | 11.5 | 13.4 | 13.5 | 13.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 14.2 | 14.3 | 14.2 | 80.9 | 80.9 | 80.6 | 10.9 | 11.0 | 10.9 | 12.1 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 02/05/2024 07:05 | 1001.9 | 1001.9 | 1001.8 | 983.6 | 35.5 | 35.5 | 35.5 | 11.4 | 11.4 | 11.4 | 9.8 | 9.9 | 9.8 | 10.9 |
| 02/05/2024 07:10 | 1001.7 | 1001.9 | 1001.7 | 983.5 | 35.1 | 35.5 | 35.1 | 11.3 | 11.4 | 11.3 | 9.8 | 9.8 | 9.8 | 10.9 |
| 02/05/2024 07:15 | 1001.7 | 1001.8 | 1001.7 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 9.8 | 9.8 | 9.8 | 10.9 |
| 02/05/2024 07:20 | 1001.7 | 1001.8 | 1001.6 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 9.8 | 9.9 | 9.8 | 10.9 |
| 02/05/2024 07:25 | 1001.6 | 1001.7 | 1001.6 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 9.8 | 9.8 | 9.8 | 10.9 |
| 02/05/2024 07:30 | 1001.5 | 1001.6 | 1001.4 | 983.2 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 9.8 | 9.8 | 9.8 | 10.9 |
| 02/05/2024 07:35 | 1001.5 | 1001.5 | 1001.4 | 983.2 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.0 | 10.0 | 9.8 | 10.9 |
| 02/05/2024 07:40 | 1001.5 | 1001.5 | 1001.4 | 983.2 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 9.9 | 10.0 | 9.9 | 10.9 |
| 02/05/2024 07:45 | 1001.4 | 1001.5 | 1001.4 | 983.2 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.1 | 10.1 | 9.9 | 10.9 |
| 02/05/2024 07:50 | 1001.6 | 1001.6 | 1001.4 | 983.3 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.3 | 10.3 | 10.1 | 10.9 |
| 02/05/2024 07:55 | 1001.5 | 1001.6 | 1001.4 | 983.3 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.3 | 10.3 | 10.3 | 10.9 |
| 02/05/2024 08:00 | 1001.5 | 1001.6 | 1001.5 | 983.3 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.3 | 10.3 | 10.3 | 10.9 |
| 02/05/2024 08:05 | 1001.6 | 1001.6 | 1001.5 | 983.3 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.3 | 10.3 | 10.3 | 10.9 |
| 02/05/2024 08:10 | 1001.6 | 1001.6 | 1001.5 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 11.0 | 11.0 | 10.3 | 10.8 |
| 02/05/2024 08:15 | 1001.6 | 1001.7 | 1001.5 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.9 | 11.1 | 10.9 | 10.8 |
| 02/05/2024 08:20 | 1001.7 | 1001.7 | 1001.6 | 983.4 | 35.1 | 35.1 | 35.1 | 11.3 | 11.3 | 11.3 | 10.7 | 10.9 | 10.7 | 10.8 |
| 02/05/2024 08:25 | 1001.6 | 1001.7 | 1001.6 | 983.3 | 35.1 | 35.1 | 35.1 | 11.2 | 11.3 | 11.2 | 11.3 | 11.3 | 10.8 | 10.8 |
| 02/05/2024 08:30 | 1001.5 | 1001.6 | 1001.5 | 983.2 | 35.1 | 35.1 | 35.1 | 11.2 | 11.2 | 11.2 | 11.3 | 11.5 | 11.3 | 10.8 |
| 02/05/2024 08:35 | 1001.4 | 1001.5 | 1001.4 | 983.2 | 35.1 | 35.1 | 35.1 | 11.2 | 11.2 | 11.2 | 11.1 | 11.3 | 11.1 | 10.8 |
| 02/05/2024 08:40 | 1001.5 | 1001.5 | 1001.4 | 983.3 | 35.1 | 35.1 | 34.9 | 11.2 | 11.2 | 11.2 | 11.4 | 11.4 | 11.1 | 10.8 |
| 02/05/2024 08:45 | 1001.6 | 1001.6 | 1001.5 | 983.3 | 34.9 | 34.9 | 34.9 | 11.2 | 11.2 | 11.2 | 12.3 | 12.3 | 11.5 | 10.8 |
| 02/05/2024 08:50 | 1001.5 | 1001.6 | 1001.5 | 983.2 | 34.9 | 34.9 | 34.9 | 11.2 | 11.2 | 11.2 | 13.0 | 13.0 | 12.3 | 10.8 |
| 02/05/2024 08:55 | 1001.5 | 1001.6 | 1001.5 | 983.2 | 34.9 | 34.9 | 34.9 | 11.2 | 11.2 | 11.2 | 13.0 | 13.2 | 13.0 | 10.8 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 02/05/2024 22:45 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 33.1 | 33.1 | 33.0 | 14.1 | 14.1 | 14.1 | 10.7 | 10.8 | 10.7 | 12.2 | 12.2 | 12.2 | 10.1 | 10.3 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.6 | 10.8 | 10.6 | 83.1 | 83.1 | 82.9 | 7.8 | 8.0 | 7.8 | 9.0 |
| 02/05/2024 22:50 | 1003.4 | 1003.4 | 1003.3 | 985.1 | 33.1 | 33.1 | 33.1 | 14.1 | 14.1 | 14.1 | 10.6 | 10.7 | 10.6 | 12.2 | 12.2 | 12.2 | 10.1 | 10.1 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.5 | 10.6 | 10.5 | 83.3 | 83.3 | 83.1 | 7.8 | 7.9 | 7.8 | 8.9 |
| 02/05/2024 22:55 | 1003.4 | 1003.5 | 1003.3 | 985.1 | 33.3 | 33.3 | 33.1 | 14.1 | 14.1 | 14.1 | 10.5 | 10.6 | 10.5 | 12.2 | 12.2 | 12.2 | 9.9 | 10.1 | 9.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.4 | 10.5 | 10.4 | 83.5 | 83.5 | 83.3 | 7.8 | 7.8 | 7.7 | 8.9 |
| 02/05/2024 23:00 | 1003.5 | 1003.5 | 1003.4 | 985.2 | 33.3 | 33.3 | 33.3 | 14.1 | 14.1 | 14.1 | 10.5 | 10.5 | 10.5 | 12.2 | 12.2 | 12.2 | 9.9 | 9.9 | 9.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.4 | 10.4 | 10.4 | 83.7 | 83.7 | 83.6 | 7.8 | 7.8 | 7.7 | 8.9 |
| 02/05/2024 23:05 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 33.5 | 33.5 | 33.3 | 13.9 | 14.1 | 13.9 | 10.4 | 10.5 | 10.4 | 12.2 | 12.2 | 12.2 | 9.8 | 9.9 | 9.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.3 | 10.4 | 10.3 | 83.8 | 83.8 | 83.7 | 7.7 | 7.7 | 7.7 | 8.8 |
| 02/05/2024 23:10 | 1003.4 | 1003.5 | 1003.3 | 985.1 | 33.5 | 33.5 | 33.5 | 13.9 | 13.9 | 13.9 | 10.4 | 10.4 | 10.4 | 12.2 | 12.2 | 12.2 | 9.8 | 9.9 | 9.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.3 | 10.3 | 10.3 | 83.7 | 83.9 | 83.7 | 7.7 | 7.7 | 7.7 | 8.8 |
| 02/05/2024 23:15 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 33.7 | 33.7 | 33.5 | 13.9 | 13.9 | 13.9 | 10.4 | 10.4 | 10.4 | 12.2 | 12.2 | 12.2 | 9.8 | 9.8 | 9.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.3 | 10.3 | 10.2 | 83.8 | 83.8 | 83.7 | 7.7 | 7.7 | 7.6 | 8.8 |
| 02/05/2024 23:20 | 1003.4 | 1003.4 | 1003.4 | 985.1 | 33.7 | 33.7 | 33.7 | 13.9 | 13.9 | 13.9 | 10.3 | 10.4 | 10.3 | 12.2 | 12.2 | 12.2 | 9.8 | 9.8 | 9.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.1 | 10.3 | 10.1 | 83.9 | 83.9 | 83.8 | 7.5 | 7.7 | 7.5 | 8.6 |
| 02/05/2024 23:25 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 33.9 | 33.9 | 33.7 | 13.9 | 13.9 | 13.9 | 10.3 | 10.3 | 10.3 | 12.2 | 12.2 | 12.2 | 9.6 | 9.7 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.1 | 10.1 | 10.1 | 84.2 | 84.2 | 83.9 | 7.5 | 7.6 | 7.5 | 8.6 |
| 02/05/2024 23:30 | 1003.4 | 1003.5 | 1003.3 | 985.1 | 33.9 | 33.9 | 33.9 | 13.9 | 13.9 | 13.9 | 10.3 | 10.3 | 10.3 | 12.2 | 12.2 | 12.2 | 9.6 | 9.6 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.0 | 10.1 | 10.0 | 84.4 | 84.4 | 84.2 | 7.5 | 7.5 | 7.4 | 8.6 |
| 02/05/2024 23:35 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 33.9 | 33.9 | 33.9 | 13.9 | 13.9 | 13.9 | 10.3 | 10.3 | 10.2 | 12.2 | 12.2 | 12.2 | 9.7 | 9.7 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.1 | 10.1 | 10.0 | 84.4 | 84.6 | 84.4 | 7.6 | 7.6 | 7.5 | 8.6 |
| 02/05/2024 23:40 | 1003.5 | 1003.5 | 1003.4 | 985.2 | 34.0 | 34.0 | 33.9 | 13.8 | 13.9 | 13.8 | 10.3 | 10.3 | 10.3 | 12.2 | 12.2 | 12.2 | 9.6 | 9.7 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 10.0 | 10.1 | 10.0 | 84.4 | 84.5 | 84.4 | 7.5 | 7.6 | 7.5 | 8.6 |
| 02/05/2024 23:45 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 34.0 | 34.0 | 34.0 | 13.8 | 13.8 | 13.8 | 10.2 | 10.3 | 10.2 | 12.2 | 12.2 | 12.2 | 9.6 | 9.6 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.9 | 10.0 | 9.9 | 84.6 | 84.6 | 84.4 | 7.4 | 7.5 | 7.4 | 8.5 |
| 02/05/2024 23:50 | 1003.5 | 1003.6 | 1003.4 | 985.2 | 34.0 | 34.0 | 34.0 | 13.8 | 13.8 | 13.8 | 10.1 | 10.2 | 10.1 | 12.2 | 12.2 | 12.2 | 9.6 | 9.6 | 9.6 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.9 | 9.9 | 9.9 | 84.7 | 84.7 | 84.6 | 7.4 | 7.5 | 7.4 | 8.5 |
| 02/05/2024 23:55 | 1003.6 | 1003.6 | 1003.5 | 985.3 | 34.2 | 34.2 | 34.0 | 13.7 | 13.8 | 13.7 | 10.1 | 10.1 | 10.1 | 12.2 | 12.2 | 12.2 | 9.4 | 9.6 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.9 | 9.8 | 85.0 | 85.0 | 84.8 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:00 | 1003.5 | 1003.5 | 1003.5 | 985.2 | 34.2 | 34.2 | 34.2 | 13.7 | 13.7 | 13.7 | 10.0 | 10.1 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.8 | 85.1 | 85.2 | 85.0 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:05 | 1003.5 | 1003.6 | 1003.5 | 985.2 | 34.2 | 34.2 | 34.2 | 13.7 | 13.7 | 13.7 | 10.1 | 10.1 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.8 | 85.1 | 85.2 | 85.1 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:10 | 1003.5 | 1003.5 | 1003.5 | 985.2 | 34.2 | 34.2 | 34.2 | 13.7 | 13.7 | 13.7 | 10.1 | 10.1 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.7 | 85.2 | 85.2 | 85.1 | 7.4 | 7.4 | 7.3 | 8.4 |
| 03/05/2024 00:15 | 1003.5 | 1003.5 | 1003.5 | 985.2 | 34.4 | 34.4 | 34.2 | 13.6 | 13.7 | 13.6 | 10.0 | 10.1 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.7 | 85.3 | 85.3 | 85.2 | 7.4 | 7.4 | 7.3 | 8.4 |
| 03/05/2024 00:20 | 1003.5 | 1003.6 | 1003.4 | 985.2 | 34.4 | 34.4 | 34.4 | 13.6 | 13.6 | 13.6 | 10.0 | 10.0 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.7 | 85.4 | 85.4 | 85.3 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:25 | 1003.3 | 1003.5 | 1003.3 | 985.0 | 34.6 | 34.6 | 34.4 | 13.6 | 13.6 | 13.6 | 10.0 | 10.0 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.8 | 9.8 | 9.7 | 85.5 | 85.5 | 85.4 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:30 | 1003.3 | 1003.3 | 1003.2 | 985.0 | 34.1 | 34.6 | 34.1 | 13.6 | 13.6 | 13.6 | 10.0 | 10.0 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.8 | 9.7 | 85.4 | 85.4 | 85.3 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:35 | 1003.2 | 1003.3 | 1003.2 | 984.9 | 34.1 | 34.1 | 34.1 | 13.6 | 13.6 | 13.6 | 10.0 | 10.0 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.8 | 9.7 | 85.5 | 85.5 | 85.4 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:40 | 1003.2 | 1003.3 | 1003.2 | 984.9 | 34.3 | 34.3 | 34.1 | 13.6 | 13.6 | 13.6 | 10.0 | 10.1 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.7 | 9.7 | 85.7 | 85.7 | 85.6 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:45 | 1003.3 | 1003.4 | 1003.2 | 985.0 | 34.3 | 34.3 | 34.3 | 13.5 | 13.6 | 13.5 | 10.0 | 10.0 | 10.0 | 12.2 | 12.2 | 12.2 | 9.4 | 9.4 | 9.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.7 | 9.7 | 85.6 | 85.7 | 85.5 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:50 | 1003.3 | 1003.4 | 1003.2 | 985.0 | 34.3 | 34.3 | 34.3 | 13.5 | 13.5 | 13.5 | 9.8 | 9.9 | 9.8 | 12.2 | 12.2 | 12.2 | 9.3 | 9.4 | 9.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.7 | 9.7 | 85.8 | 85.8 | 85.4 | 7.4 | 7.4 | 7.4 | 8.4 |
| 03/05/2024 00:55 | 1003.3 | 1003.4 | 1003.2 | 985.0 | 34.3 | 34.3 | 34.3 | 13.5 | 13.5 | 13.5 | 9.9 | 9.9 | 9.8 | 12.2 | 12.2 | 12.2 | 9.3 | 9.3 | 9.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.7 | 9.7 | 9.7 | 85.8 | 85.9 | 85.8 | 7.4 | 7.4 | 7.3 | 8.4 |
| 03/05/2024 01:00 | 1003.3 | 1003.4 | 1003.3 | 985.0 | 34.5 | 34.5 | 34.3 | 13.5 | 13.5 | 13.5 | 10.0 | 10.0 | 9.9 | 12.2 | 12.2 | 12.2 | 9.3 | 9.3 | 9.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.6 | 9.7 | 9.6 | 85.9 | 85.9 | 85.8 | 7.4 | 7.4 | 7.3 | 8.4 |
| 03/05/2024 01:05 | 1003.3 | 1003.3 | 1003.2 | 985.0 | 34.5 | 34.5 | 34.5 | 13.4 | 13.5 | 13.4 | 10.0 | 10.0 | 10.0 | 12.1 | 12.2 | 12.1 | 9.3 | 9.3 | 9.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.6 | 9.7 | 9.6 | 86.0 | 86.0 | 85.9 | 7.4 | 7.4 | 7.3 | 8.3 |
| 03/05/2024 01:10 | 1003.2 | 1003.3 | 1003.2 | 984.9 | 34.7 | 34.7 | 34.5 | 13.4 | 13.4 | 13.4 | 9.8 | 10.0 | 9.8 | 12.1 | 12.1 | 12.1 | 9.2 | 9.3 | 9.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.6 | 9.7 | 9.6 | 85.9 | 86.0 | 85.9 | 7.4 | 7.4 | 7.3 | 8.3 |
| 03/05/2024 01:15 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 34.7 | 34.7 | 34.7 | 13.4 | 13.4 | 13.4 | 9.8 | 9.8 | 9.8 | 12.1 | 12.1 | 12.1 | 9.2 | 9.2 | 9.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.6 | 9.6 | 9.6 | 85.7 | 85.9 | 85.7 | 7.3 | 7.4 | 7.3 | 8.3 |
| 03/05/2024 01:20 | 1003.3 | 1003.3 | 1003.1 | 985.0 | 34.9 | 34.9 | 34.7 | 13.3 | 13.4 | 13.3 | 9.8 | 9.8 | 9.8 | 12.1 | 12.1 | 12.1 | 9.1 | 9.2 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.5 | 9.6 | 9.5 | 86.0 | 86.0 | 85.8 | 7.3 | 7.3 | 7.3 | 8.2 |
| 03/05/2024 01:25 | 1003.2 | 1003.3 | 1003.2 | 984.9 | 34.9 | 34.9 | 34.9 | 13.3 | 13.3 | 13.3 | 9.8 | 9.8 | 9.8 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.5 | 9.4 | 86.3 | 86.3 | 86.0 | 7.3 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 01:30 | 1003.1 | 1003.2 | 1003.1 | 984.8 | 34.9 | 34.9 | 34.9 | 13.3 | 13.3 | 13.3 | 9.8 | 9.8 | 9.8 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.5 | 9.4 | 86.3 | 86.3 | 86.2 | 7.3 | 7.3 | 7.3 | 8.2 |
| 03/05/2024 01:35 | 1003.2 | 1003.2 | 1003.2 | 984.9 | 34.9 | 34.9 | 34.9 | 13.3 | 13.3 | 13.3 | 9.8 | 9.8 | 9.8 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.4 | 9.4 | 86.5 | 86.5 | 86.3 | 7.3 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 01:40 | 1003.2 | 1003.3 | 1003.1 | 984.9 | 35.0 | 35.0 | 34.9 | 13.2 | 13.3 | 13.2 | 9.7 | 9.8 | 9.7 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.4 | 9.4 | 86.4 | 86.5 | 86.4 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 01:45 | 1003.1 | 1003.2 | 1003.0 | 984.8 | 35.0 | 35.0 | 35.0 | 13.2 | 13.2 | 13.2 | 9.8 | 9.8 | 9.7 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.4 | 9.4 | 86.5 | 86.5 | 86.4 | 7.2 | 7.2 | 7.2 | 8.2 |
| 03/05/2024 01:50 | 1003.1 | 1003.2 | 1003.0 | 984.8 | 35.0 | 35.0 | 35.0 | 13.2 | 13.2 | 13.2 | 9.7 | 9.8 | 9.7 | 12.1 | 12.1 | 12.1 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.4 | 9.4 | 9.3 | 86.6 | 86.6 | 86.5 | 7.3 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 01:55 | 1003.1 | 1003.2 | 1003.1 | 984.8 | 35.0 | 35.0 | 35.0 | 13.2 | 13.2 | 13.2 | 9.7 | 9.7 | 9.7 | 12.0 | 12.1 | 12.0 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.4 | 9.3 | 86.6 | 86.7 | 86.6 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:00 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 35.2 | 35.2 | 35.0 | 13.2 | 13.2 | 13.2 | 9.7 | 9.7 | 9.7 | 12.0 | 12.0 | 12.0 | 9.1 | 9.1 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.4 | 9.3 | 86.7 | 86.7 | 86.6 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:05 | 1003.2 | 1003.2 | 1003.0 | 984.9 | 35.2 | 35.2 | 35.2 | 13.2 | 13.2 | 13.2 | 9.7 | 9.7 | 9.7 | 12.0 | 12.0 | 12.0 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.3 | 86.8 | 86.8 | 86.7 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:10 | 1003.1 | 1003.2 | 1003.0 | 984.8 | 35.2 | 35.2 | 35.2 | 13.2 | 13.2 | 13.2 | 9.7 | 9.7 | 9.7 | 12.0 | 12.0 | 12.0 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.3 | 86.8 | 86.9 | 86.6 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:15 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 35.2 | 35.2 | 35.2 | 13.1 | 13.2 | 13.1 | 9.7 | 9.8 | 9.7 | 12.0 | 12.0 | 12.0 | 9.1 | 9.1 | 9.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.3 | 86.9 | 86.9 | 86.9 | 7.3 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:20 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 35.2 | 35.2 | 35.2 | 13.1 | 13.1 | 13.1 | 9.6 | 9.7 | 9.6 | 12.0 | 12.0 | 12.0 | 8.9 | 9.1 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.4 | 9.3 | 86.5 | 86.8 | 86.5 | 7.2 | 7.3 | 7.2 | 8.2 |
| 03/05/2024 02:25 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 35.4 | 35.4 | 35.2 | 13.1 | 13.1 | 13.1 | 9.6 | 9.6 | 9.6 | 12.0 | 12.0 | 12.0 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.3 | 86.5 | 86.7 | 86.4 | 7.2 | 7.2 | 7.1 | 8.2 |
| 03/05/2024 02:30 | 1003.1 | 1003.2 | 1003.0 | 984.8 | 35.4 | 35.4 | 35.4 | 13.1 | 13.1 | 13.1 | 9.6 | 9.6 | 9.6 | 12.0 | 12.0 | 12.0 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.3 | 86.5 | 86.5 | 86.5 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 02:35 | 1003.2 | 1003.2 | 1003.1 | 984.9 | 35.0 | 35.4 | 35.0 | 13.0 | 13.1 | 13.0 | 9.7 | 9.7 | 9.6 | 12.0 | 12.0 | 12.0 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.3 | 9.2 | 86.7 | 86.7 | 86.5 | 7.1 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 02:40 | 1003.0 | 1003.1 | 1003.0 | 984.7 | 35.0 | 35.0 | 35.0 | 13.0 | 13.0 | 13.0 | 9.7 | 9.7 | 9.7 | 12.0 | 12.0 | 12.0 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.7 | 86.7 | 86.7 | 7.1 | 7.1 | 7.1 | 8.1 |
| 03/05/2024 02:45 | 1003.0 | 1003.2 | 1003.0 | 984.7 | 35.0 | 35.0 | 35.0 | 13.0 | 13.0 | 13.0 | 9.7 | 9.7 | 9.7 | 12.0 | 12.0 | 12.0 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.7 | 86.7 | 86.7 | 7.1 | 7.1 | 7.1 | 8.1 |
| 03/05/2024 02:50 | 1003.0 | 1003.1 | 1003.0 | 984.8 | 35.2 | 35.2 | 35.0 | 13.0 | 13.0 | 13.0 | 9.6 | 9.7 | 9.6 | 11.9 | 12.0 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.7 | 86.7 | 86.6 | 7.1 | 7.1 | 7.1 | 8.0 |
| 03/05/2024 02:55 | 1003.0 | 1003.0 | 1002.9 | 984.7 | 35.2 | 35.2 | 35.2 | 12.9 | 13.0 | 12.9 | 9.7 | 9.7 | 9.6 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.9 | 86.9 | 86.7 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 03:00 | 1003.0 | 1003.0 | 1002.9 | 984.7 | 35.2 | 35.2 | 35.2 | 12.9 | 12.9 | 12.9 | 9.7 | 9.7 | 9.6 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.0 | 86.9 | 7.1 | 7.1 | 7.1 | 8.0 |
| 03/05/2024 03:05 | 1003.0 | 1003.0 | 1002.9 | 984.7 | 35.2 | 35.2 | 35.2 | 12.9 | 12.9 | 12.9 | 9.8 | 9.8 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.0 | 86.9 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 03:10 | 1003.0 | 1003.1 | 1002.9 | 984.7 | 35.3 | 35.3 | 35.2 | 12.9 | 12.9 | 12.9 | 9.7 | 9.8 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.0 | 87.0 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 03:15 | 1002.9 | 1003.0 | 1002.9 | 984.7 | 35.3 | 35.3 | 35.3 | 12.8 | 12.9 | 12.8 | 9.7 | 9.8 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.1 | 87.0 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:20 | 1002.9 | 1003.1 | 1002.9 | 984.7 | 35.3 | 35.3 | 35.3 | 12.8 | 12.8 | 12.8 | 9.7 | 9.7 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.3 | 9.2 | 87.0 | 87.1 | 87.0 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:25 | 1003.0 | 1003.0 | 1002.9 | 984.7 | 35.3 | 35.3 | 35.2 | 12.8 | 12.8 | 12.8 | 9.7 | 9.7 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.3 | 9.2 | 87.1 | 87.1 | 87.0 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:30 | 1002.9 | 1003.0 | 1002.9 | 984.6 | 35.3 | 35.3 | 35.3 | 12.8 | 12.8 | 12.8 | 9.8 | 9.8 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.2 | 87.1 | 87.1 | 87.1 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:35 | 1002.8 | 1002.9 | 1002.8 | 984.5 | 35.3 | 35.3 | 35.3 | 12.7 | 12.8 | 12.7 | 9.8 | 9.8 | 9.7 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.3 | 9.3 | 9.2 | 87.0 | 87.1 | 87.0 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:40 | 1002.8 | 1002.9 | 1002.8 | 984.6 | 35.3 | 35.3 | 35.3 | 12.7 | 12.7 | 12.7 | 9.6 | 9.7 | 9.6 | 11.9 | 11.9 | 11.9 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.3 | 9.2 | 86.9 | 87.0 | 86.9 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 03:45 | 1002.8 | 1002.9 | 1002.8 | 984.5 | 35.3 | 35.3 | 35.3 | 12.7 | 12.7 | 12.7 | 9.7 | 9.7 | 9.6 | 11.8 | 11.9 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.1 | 86.9 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 03:50 | 1002.8 | 1002.9 | 1002.8 | 984.5 | 35.5 | 35.5 | 35.3 | 12.7 | 12.7 | 12.7 | 9.7 | 9.7 | 9.7 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.1 | 87.0 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 03:55 | 1002.9 | 1002.9 | 1002.7 | 984.6 | 35.5 | 35.5 | 35.5 | 12.7 | 12.7 | 12.7 | 9.6 | 9.7 | 9.6 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.1 | 87.1 | 87.0 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 04:00 | 1002.8 | 1002.9 | 1002.8 | 984.6 | 35.5 | 35.5 | 35.5 | 12.7 | 12.7 | 12.7 | 9.6 | 9.6 | 9.6 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.2 | 87.0 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 04:05 | 1002.7 | 1002.9 | 1002.7 | 984.5 | 35.5 | 35.5 | 35.5 | 12.7 | 12.7 | 12.7 | 9.6 | 9.6 | 9.6 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 87.0 | 87.1 | 87.0 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 04:10 | 1002.7 | 1002.8 | 1002.7 | 984.5 | 35.5 | 35.5 | 35.5 | 12.7 | 12.7 | 12.7 | 9.6 | 9.6 | 9.6 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.9 | 87.1 | 86.9 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 04:15 | 1002.7 | 1002.8 | 1002.7 | 984.4 | 35.5 | 35.5 | 35.5 | 12.7 | 12.7 | 12.7 | 9.6 | 9.6 | 9.6 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.2 | 86.7 | 86.9 | 86.7 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 04:20 | 1002.8 | 1002.8 | 1002.7 | 984.5 | 35.5 | 35.5 | 35.5 | 12.6 | 12.7 | 12.6 | 9.4 | 9.6 | 9.4 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.2 | 9.1 | 86.9 | 86.9 | 86.7 | 7.1 | 7.1 | 7.1 | 7.9 |
| 03/05/2024 04:25 | 1002.8 | 1002.8 | 1002.7 | 984.5 | 35.7 | 35.7 | 35.5 | 12.6 | 12.6 | 12.6 | 9.6 | 9.6 | 9.4 | 11.8 | 11.8 | 11.8 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.0 | 87.0 | 86.9 | 7.1 | 7.1 | 7.1 | 8.0 |
| 03/05/2024 04:30 | 1002.7 | 1002.8 | 1002.7 | 984.5 | 35.7 | 35.7 | 35.7 | 12.6 | 12.6 | 12.6 | 9.6 | 9.6 | 9.6 | 11.8 | 11.8 | 11.8 | 8.8 | 8.9 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.2 | 9.1 | 86.7 | 87.0 | 86.7 | 7.0 | 7.1 | 7.0 | 7.9 |
| 03/05/2024 04:35 | 1002.7 | 1002.8 | 1002.7 | 984.5 | 35.7 | 35.7 | 35.7 | 12.6 | 12.6 | 12.6 | 9.6 | 9.6 | 9.6 | 11.7 | 11.8 | 11.7 | 8.8 | 8.8 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.2 | 9.1 | 86.7 | 86.7 | 86.6 | 7.0 | 7.1 | 7.0 | 7.9 |
| 03/05/2024 04:40 | 1002.7 | 1002.8 | 1002.7 | 984.5 | 35.7 | 35.7 | 35.7 | 12.6 | 12.6 | 12.6 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.8 | 8.8 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.1 | 9.1 | 86.7 | 86.7 | 86.6 | 6.9 | 7.0 | 6.9 | 7.9 |
| 03/05/2024 04:45 | 1002.7 | 1002.8 | 1002.7 | 984.5 | 35.7 | 35.7 | 35.7 | 12.5 | 12.6 | 12.5 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.8 | 8.8 | 8.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.1 | 9.1 | 86.9 | 86.9 | 86.7 | 7.1 | 7.1 | 6.9 | 7.9 |
| 03/05/2024 04:50 | 1002.7 | 1002.8 | 1002.7 | 984.4 | 35.7 | 35.7 | 35.7 | 12.5 | 12.5 | 12.5 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.7 | 8.8 | 8.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.1 | 9.1 | 87.0 | 87.0 | 86.9 | 7.1 | 7.1 | 7.0 | 7.9 |
| 03/05/2024 04:55 | 1002.7 | 1002.8 | 1002.7 | 984.4 | 35.7 | 35.7 | 35.7 | 12.5 | 12.5 | 12.5 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.8 | 8.8 | 8.7 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.1 | 9.1 | 87.1 | 87.1 | 87.0 | 7.1 | 7.1 | 7.0 | 7.9 |
| 03/05/2024 05:00 | 1002.6 | 1002.8 | 1002.6 | 984.4 | 35.7 | 35.7 | 35.7 | 12.5 | 12.5 | 12.5 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.8 | 8.8 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.1 | 9.1 | 87.2 | 87.2 | 87.1 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 05:05 | 1002.7 | 1002.7 | 1002.6 | 984.4 | 35.7 | 35.7 | 35.7 | 12.5 | 12.5 | 12.5 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.8 | 8.8 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.2 | 9.1 | 87.4 | 87.4 | 87.3 | 7.1 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 05:10 | 1002.5 | 1002.7 | 1002.5 | 984.2 | 35.3 | 35.7 | 35.3 | 12.4 | 12.5 | 12.4 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.1 | 9.2 | 9.1 | 87.6 | 87.6 | 87.5 | 7.2 | 7.2 | 7.1 | 8.0 |
| 03/05/2024 05:15 | 1002.6 | 1002.7 | 1002.5 | 984.3 | 35.3 | 35.3 | 35.3 | 12.4 | 12.4 | 12.4 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.8 | 87.8 | 87.4 | 7.2 | 7.2 | 7.1 | 8.1 |
| 03/05/2024 05:20 | 1002.5 | 1002.6 | 1002.5 | 984.3 | 35.3 | 35.3 | 35.3 | 12.4 | 12.4 | 12.4 | 9.6 | 9.7 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.8 | 87.8 | 87.6 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 05:25 | 1002.6 | 1002.7 | 1002.5 | 984.4 | 35.3 | 35.3 | 35.3 | 12.4 | 12.4 | 12.4 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.8 | 87.9 | 87.6 | 7.2 | 7.3 | 7.2 | 8.1 |
| 03/05/2024 05:30 | 1002.6 | 1002.7 | 1002.6 | 984.4 | 35.3 | 35.3 | 35.3 | 12.4 | 12.4 | 12.4 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.9 | 87.9 | 87.6 | 7.3 | 7.3 | 7.2 | 8.1 |
| 03/05/2024 05:35 | 1002.7 | 1002.7 | 1002.6 | 984.4 | 35.4 | 35.4 | 35.3 | 12.3 | 12.4 | 12.3 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.8 | 87.8 | 87.7 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 05:40 | 1002.7 | 1002.7 | 1002.7 | 984.4 | 35.4 | 35.4 | 35.3 | 12.3 | 12.3 | 12.3 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.9 | 87.9 | 87.7 | 7.2 | 7.3 | 7.2 | 8.1 |
| 03/05/2024 05:45 | 1002.8 | 1002.8 | 1002.7 | 984.5 | 35.4 | 35.4 | 35.4 | 12.3 | 12.3 | 12.3 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.8 | 87.8 | 87.6 | 7.2 | 7.2 | 7.2 | 8.1 |
| 03/05/2024 05:50 | 1002.8 | 1002.8 | 1002.7 | 984.5 | 35.4 | 35.4 | 35.4 | 12.3 | 12.3 | 12.3 | 9.6 | 9.6 | 9.6 | 11.7 | 11.7 | 11.7 | 8.9 | 8.9 | 8.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 9.2 | 9.2 | 9.1 | 87.5 | 87.8 | 87.5 | 7.2 | 7.2 | 7.2 | 8.1 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03/05/2024 14:25 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 15.8 | 15.8 | 15.1 |
| 03/05/2024 14:30 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 15.7 | 15.9 | 15.7 |
| 03/05/2024 14:35 | 1003.3 | 1003.4 | 1003.3 | 985.0 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 16.3 | 16.3 | 15.7 |
| 03/05/2024 14:40 | 1003.5 | 1003.5 | 1003.3 | 985.2 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 16.1 | 16.3 | 16.0 |
| 03/05/2024 14:45 | 1003.4 | 1003.5 | 1003.4 | 985.1 | 35.0 | 35.0 | 34.8 | 12.7 | 12.7 | 12.7 | 16.8 | 16.8 | 16.1 |
| 03/05/2024 14:50 | 1003.3 | 1003.4 | 1003.3 | 985.0 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 17.3 | 17.3 | 16.8 |
| 03/05/2024 14:55 | 1003.4 | 1003.4 | 1003.3 | 985.1 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 17.4 | 17.4 | 17.3 |
| 03/05/2024 15:00 | 1003.4 | 1003.4 | 1003.3 | 985.1 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 17.5 | 17.7 | 17.4 |
| 03/05/2024 15:05 | 1003.5 | 1003.5 | 1003.3 | 985.2 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 17.2 | 17.5 | 17.2 |
| 03/05/2024 15:10 | 1003.5 | 1003.5 | 1003.4 | 985.2 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 16.0 | 16.9 | 16.0 |
| 03/05/2024 15:15 | 1003.6 | 1003.6 | 1003.4 | 985.3 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 15.4 | 16.0 | 15.4 |
| 03/05/2024 15:20 | 1003.6 | 1003.6 | 1003.5 | 985.3 | 35.0 | 35.0 | 35.0 | 12.7 | 12.7 | 12.7 | 14.3 | 15.4 | 14.3 |
| 03/05/2024 15:25 | 1003.6 | 1003.7 | 1003.6 | 985.3 | 34.8 | 35.0 | 34.8 | 12.7 | 12.7 | 12.7 | 13.7 | 14.3 | 13.7 |
| 03/05/2024 15:30 | 1003.6 | 1003.7 | 1003.6 | 985.3 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 13.2 | 13.4 | 13.2 |
| 03/05/2024 15:35 | 1003.6 | 1003.7 | 1003.6 | 985.3 | 34.8 | 34.8 | 34.8 | 12.7 | 12.7 | 12.7 | 13.1 | 13.2 | 13.1 |
| 03/05/2024 15:40 | 1003.6 | 1003.7 | 1003.6 | 985.3 | 34.6 | 34.8 | 34.4 | 12.7 | 12.7 | 12.7 | 13.2 | 13.2 | 13.1 |

| Date & Time | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03/05/2024 14:25 | 11.6 | 11.6 | 11.6 | 14.1 | 14.1 | 13.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 13.3 | 13.4 | 13.3 | 79.5 | 79.6 | 79.2 | 9.8 | 9.9 | 9.7 |
| 03/05/2024 14:30 | 11.6 | 11.6 | 11.6 | 13.9 | 14.1 | 13.9 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.4 | 79.2 | 79.7 | 79.1 | 9.8 | 9.9 | 9.8 |
| 03/05/2024 14:35 | 11.6 | 11.6 | 11.6 | 14.1 | 14.1 | 13.9 | 11 | 15.0 | 11 | 5 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.4 | 79.3 | 79.8 | 79.2 | 9.9 | 10.0 | 9.8 |
| 03/05/2024 14:40 | 11.6 | 11.6 | 11.6 | 13.8 | 14.1 | 13.8 | 3 | 8.0 | 3 | 1 | -- | -- | -- | -- | -- | 13.3 | 13.4 | 13.3 | 79.2 | 79.3 | 79.1 | 9.8 | 9.9 | 9.8 |
| 03/05/2024 14:45 | 11.6 | 11.6 | 11.6 | 14.1 | 14.1 | 13.8 | 1 | 2.0 | 1 | 0 | -- | -- | -- | -- | -- | 13.3 | 13.3 | 13.3 | 79.8 | 79.8 | 79.2 | 9.9 | 9.9 | 9.8 |
| 03/05/2024 14:50 | 11.6 | 11.6 | 11.6 | 14.2 | 14.2 | 14.1 | 1 | 1.0 | 0 | 0 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.3 | 79.8 | 80.1 | 79.8 | 9.9 | 10.0 | 9.9 |
| 03/05/2024 14:55 | 11.6 | 11.6 | 11.6 | 14.1 | 14.3 | 14.1 | 0 | 2.0 | 0 | 0 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.3 | 79.5 | 79.7 | 79.5 | 9.9 | 9.9 | 9.8 |
| 03/05/2024 15:00 | 11.7 | 11.7 | 11.6 | 14.2 | 14.2 | 14.1 | 3 | 3.0 | 0 | 0 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.4 | 79.7 | 79.8 | 79.6 | 10.0 | 10.0 | 9.9 |
| 03/05/2024 15:05 | 11.7 | 11.7 | 11.7 | 14.2 | 14.3 | 14.2 | 1 | 3.0 | 1 | 0 | -- | -- | -- | -- | -- | 13.5 | 13.5 | 13.4 | 79.9 | 79.9 | 79.5 | 10.1 | 10.1 | 9.9 |
| 03/05/2024 15:10 | 11.7 | 11.7 | 11.7 | 13.6 | 14.1 | 13.6 | 4 | 4.0 | 2 | 0 | -- | -- | -- | -- | -- | 13.4 | 13.5 | 13.4 | 79.7 | 79.7 | 79.6 | 9.9 | 10.1 | 9.9 |
| 03/05/2024 15:15 | 11.7 | 11.7 | 11.7 | 13.2 | 13.6 | 13.2 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 13.4 | 13.4 | 13.3 | 80.9 | 80.9 | 79.6 | 10.2 | 10.2 | 9.9 |
| 03/05/2024 15:20 | 11.7 | 11.7 | 11.7 | 12.4 | 13.2 | 12.4 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 13.3 | 13.4 | 13.3 | 81.2 | 81.4 | 81.2 | 10.1 | 10.3 | 10.1 |
| 03/05/2024 15:25 | 11.7 | 11.7 | 11.7 | 12.0 | 12.4 | 12.0 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 13.1 | 13.3 | 13.1 | 81.7 | 81.7 | 81.0 | 10.0 | 10.1 | 9.9 |
| 03/05/2024 15:30 | 11.7 | 11.7 | 11.7 | 11.8 | 11.9 | 11.8 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.8 | 13.1 | 12.8 | 82.4 | 82.4 | 81.6 | 9.9 | 10.0 | 9.9 |
| 03/05/2024 15:35 | 11.7 | 11.7 | 11.7 | 11.7 | 11.8 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.8 | 12.8 | 12.8 | 83.3 | 83.4 | 82.4 | 10.0 | 10.1 | 9.9 |
| 03/05/2024 15:40 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.8 | 12.7 | 84.0 | 84.0 | 83.5 | 10.1 | 10.1 | 10.0 |

| Date & Time | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03/05/2024 14:25 | 11.2 | 11.2 | 11.1 | 5.2 | WNW | 8 | W | 12.6 | 12.3 | 13.3 | 13.4 | 12.6 | 12.6 | 12.2 | 0.44 | 13.2 | 13.3 | 12.8 | 0.0 | 0.0 |
| 03/05/2024 14:30 | 11.2 | 11.2 | 11.2 | 5.5 | W | 11 | WNW | 12.8 | 12.7 | 13.3 | 13.4 | 12.8 | 12.8 | 12.7 | 0.46 | 13.4 | 13.4 | 13.3 | 0.0 | 0.0 |
| 03/05/2024 14:35 | 11.3 | 11.3 | 11.2 | 3.9 | WNW | 10 | WNW | 13.1 | 13.0 | 13.4 | 13.4 | 13.1 | 13.1 | 12.9 | 0.33 | 13.7 | 13.7 | 13.6 | 0.0 | 0.0 |
| 03/05/2024 14:40 | 11.1 | 11.3 | 11.1 | 7.0 | W | 15 | WNW | 12.9 | 12.9 | 13.3 | 13.4 | 12.9 | 13.1 | 12.9 | 0.58 | 13.6 | 13.7 | 13.6 | 0.0 | 0.0 |
| 03/05/2024 14:45 | 11.2 | 11.2 | 11.1 | 6.6 | WNW | 12 | WNW | 12.6 | 12.6 | 13.3 | 13.3 | 12.6 | 12.8 | 12.6 | 0.55 | 13.7 | 13.7 | 13.5 | 0.0 | 0.0 |
| 03/05/2024 14:50 | 11.2 | 11.3 | 11.2 | 7.3 | W | 11 | WNW | 12.6 | 12.4 | 13.4 | 13.4 | 12.6 | 12.6 | 12.4 | 0.61 | 14.1 | 14.1 | 13.6 | 0.0 | 0.0 |
| 03/05/2024 14:55 | 11.2 | 11.2 | 11.2 | 7.9 | W | 14 | SSW | 12.2 | 12.1 | 13.4 | 13.4 | 12.2 | 12.6 | 12.1 | 0.66 | 13.8 | 14.1 | 13.7 | 0.0 | 0.0 |
| 03/05/2024 15:00 | 11.3 | 11.3 | 11.2 | 3.1 | W | 9 | W | 12.8 | 12.2 | 13.4 | 13.4 | 12.8 | 12.8 | 12.2 | 0.26 | 14.2 | 14.2 | 13.7 | 0.0 | 0.0 |
| 03/05/2024 15:05 | 11.4 | 11.4 | 11.3 | 5.5 | W | 12 | WNW | 13.3 | 12.9 | 13.5 | 13.5 | 13.3 | 13.3 | 12.9 | 0.46 | 14.3 | 14.4 | 14.1 | 0.0 | 0.0 |
| 03/05/2024 15:10 | 11.2 | 11.4 | 11.2 | 6.9 | W | 13 | WNW | 12.8 | 12.8 | 13.4 | 13.5 | 12.8 | 13.3 | 12.8 | 0.57 | 13.4 | 14.2 | 13.4 | 0.0 | 0.0 |
| 03/05/2024 15:15 | 11.4 | 11.4 | 11.2 | 5.5 | WNW | 11 | WNW | 12.7 | 12.6 | 13.4 | 13.4 | 12.7 | 12.8 | 12.6 | 0.46 | 12.9 | 13.3 | 12.9 | 0.0 | 0.0 |
| 03/05/2024 15:20 | 11.3 | 11.4 | 11.3 | 8.2 | WNW | 13 | WNW | 12.6 | 12.6 | 13.3 | 13.4 | 12.6 | 12.7 | 12.6 | 0.68 | 12.7 | 12.9 | 12.7 | 0.0 | 0.0 |
| 03/05/2024 15:25 | 11.2 | 11.3 | 11.1 | 9.3 | WNW | 16 | W | 11.9 | 11.9 | 13.1 | 13.3 | 11.9 | 12.4 | 11.9 | 0.78 | 11.7 | 12.5 | 11.7 | 0.0 | 0.0 |
| 03/05/2024 15:30 | 11.0 | 11.2 | 11.0 | 10.2 | WNW | 14 | W | 10.8 | 10.8 | 12.8 | 13.1 | 10.8 | 11.6 | 10.8 | 0.85 | 10.6 | 11.4 | 10.6 | 0.0 | 0.0 |
| 03/05/2024 15:35 | 11.1 | 11.1 | 11.0 | 8.1 | WNW | 13 | WNW | 10.8 | 10.8 | 12.8 | 12.8 | 10.8 | 10.9 | 10.8 | 0.68 | 10.4 | 10.6 | 10.4 | 0.0 | 0.0 |
| 03/05/2024 15:40 | 11.1 | 11.2 | 11.1 | 6.6 | WNW | 11 | W | 11.3 | 10.8 | 12.7 | 12.8 | 11.3 | 11.3 | 10.8 | 0.55 | 10.8 | 10.8 | 10.4 | 0.0 | 0.0 |

| Date & Time | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03/05/2024 14:25 | 142 | 144 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 4.00 | 5.30 | 22.4 | 25 | 35.5 | 43 | 44.6 | 56 |
| 03/05/2024 14:30 | 134 | 139 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 4.24 | 5.30 | 23.0 | 26 | 36.9 | 43 | 46.7 | 60 |
| 03/05/2024 14:35 | 135 | 137 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 4.04 | 4.92 | 21.9 | 24 | 35.8 | 41 | 44.5 | 53 |
| 03/05/2024 14:40 | 156 | 172 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.90 | 4.58 | 21.3 | 24 | 34.3 | 39 | 41.1 | 51 |
| 03/05/2024 14:45 | 190 | 218 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.91 | 4.75 | 21.0 | 24 | 34.4 | 40 | 43.3 | 53 |
| 03/05/2024 14:50 | 219 | 234 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.89 | 4.58 | 20.9 | 23 | 34.1 | 39 | 42.2 | 52 |
| 03/05/2024 14:55 | 199 | 204 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.77 | 4.75 | 20.2 | 23 | 32.7 | 40 | 38.6 | 52 |
| 03/05/2024 15:00 | 174 | 188 | 0.13 | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.72 | 4.42 | 20.1 | 23 | 32.1 | 38 | 37.3 | 49 |
| 03/05/2024 15:05 | 145 | 155 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.66 | 4.42 | 19.8 | 22 | 31.5 | 38 | 36.1 | 49 |
| 03/05/2024 15:10 | 114 | 120 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.78 | 4.42 | 20.2 | 23 | 32.9 | 38 | 39.8 | 50 |
| 03/05/2024 15:15 | 105 | 113 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.86 | 4.75 | 20.5 | 24 | 33.8 | 40 | 40.1 | 52 |
| 03/05/2024 15:20 | 84 | 90 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.88 | 4.42 | 20.6 | 23 | 34.1 | 38 | 41.8 | 49 |
| 03/05/2024 15:25 | 70 | 77 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.92 | 4.58 | 20.9 | 24 | 34.5 | 39 | 42.5 | 50 |
| 03/05/2024 15:30 | 58 | 63 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.92 | 4.92 | 21.3 | 23 | 34.5 | 41 | 41.0 | 50 |
| 03/05/2024 15:35 | 57 | 60 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 3.89 | 4.75 | 20.9 | 23 | 34.2 | 40 | 42.1 | 49 |
| 03/05/2024 15:40 | 54 | 60 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 4.08 | 4.75 | 21.4 | 24 | 36.0 | 40 | 44.2 | 51 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 06:05 | 1005.8 | 1005.9 | 1005.8 | 987.5 | 35.3 | 35.3 | 35.3 | 11.1 | 11.1 | 11.1 | 9.2 | 9.2 | 9.1 | 11.3 | 11.3 | 11.3 | 8.7 | 8.7 | 8.6 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:10 | 1005.9 | 1005.9 | 1005.8 | 987.5 | 35.3 | 35.3 | 35.3 | 11.1 | 11.1 | 11.1 | 9.3 | 9.3 | 9.2 | 11.3 | 11.3 | 11.3 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:15 | 1005.9 | 1006.0 | 1005.9 | 987.6 | 35.3 | 35.3 | 35.3 | 11.1 | 11.1 | 11.1 | 9.3 | 9.3 | 9.3 | 11.3 | 11.3 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:20 | 1006.0 | 1006.0 | 1005.9 | 987.7 | 35.4 | 35.4 | 35.3 | 11.0 | 11.1 | 11.0 | 9.3 | 9.3 | 9.3 | 11.2 | 11.3 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:25 | 1006.0 | 1006.0 | 1005.9 | 987.6 | 35.3 | 35.4 | 35.3 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.3 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:30 | 1006.0 | 1006.0 | 1006.0 | 987.7 | 35.4 | 35.4 | 35.3 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:35 | 1006.1 | 1006.2 | 1006.0 | 987.8 | 35.4 | 35.4 | 35.4 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:40 | 1006.2 | 1006.3 | 1006.1 | 987.9 | 35.4 | 35.4 | 35.4 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:45 | 1006.1 | 1006.2 | 1006.1 | 987.8 | 35.4 | 35.4 | 35.4 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:50 | 1006.1 | 1006.2 | 1006.1 | 987.8 | 35.4 | 35.4 | 35.4 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 06:55 | 1006.2 | 1006.2 | 1006.1 | 987.8 | 35.4 | 35.4 | 35.4 | 11.0 | 11.0 | 11.0 | 9.4 | 9.4 | 9.4 | 11.2 | 11.2 | 11.2 | 8.7 | 8.7 | 8.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- |
| 04/05/2024 07:00 | 1006.1 | 1006.2 | 1006.1 | 987.8 | 35.6 | 35.6 | 35.4 | 10.9 | 11.0 | 10.9 | 9.4 | 9.6 | 9.4 | 11.2 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 04/05/2024 07:05 | 1006.1 | 1006.2 | 1006.1 | 987.8 | 35.6 | 35.6 | 35.6 | 10.9 | 10.9 | 10.9 | 9.6 | 9.6 | 9.4 | 11.2 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| 04/05/2024 07:10 | 1006.2 | 1006.2 | 1006.1 | 987.9 | 35.6 | 35.6 | 35.6 | 10.9 | 10.9 | 10.9 | 9.6 | 9.6 | 9.6 | 11.2 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| Date & Time | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 06:05 | 9.0 | 9.0 | 8.9 | 89.4 | 89.4 | 89.3 | 7.3 | 7.3 | 7.3 | 8.1 | 8.1 | 8.0 | 5.7 | SSW | 12 | SSW | 7.5 | 7.4 | 9.0 | 9.0 | 7.5 | 7.5 | 7.4 | 0.47 | 6.4 | 6.4 | 6.3 |
| 04/05/2024 06:10 | 9.0 | 9.0 | 8.9 | 89.3 | 89.3 | 89.2 | 7.3 | 7.3 | 7.3 | 8.1 | 8.1 | 8.0 | 6.0 | SSW | 11 | S | 7.6 | 7.4 | 9.0 | 9.0 | 7.6 | 7.6 | 7.4 | 0.50 | 6.4 | 6.4 | 6.3 |
| 04/05/2024 06:15 | 9.0 | 9.0 | 8.9 | 89.3 | 89.3 | 89.2 | 7.3 | 7.3 | 7.3 | 8.1 | 8.1 | 8.0 | 5.4 | SW | 10 | S | 7.6 | 7.5 | 9.0 | 9.0 | 7.6 | 7.6 | 7.5 | 0.45 | 6.4 | 6.4 | 6.4 |
| 04/05/2024 06:20 | 9.0 | 9.1 | 9.0 | 89.3 | 89.3 | 89.3 | 7.3 | 7.4 | 7.3 | 8.1 | 8.1 | 8.1 | 5.1 | SSW | 10 | S | 7.7 | 7.6 | 9.0 | 9.1 | 7.7 | 7.8 | 7.6 | 0.42 | 6.6 | 6.7 | 6.4 |
| 04/05/2024 06:25 | 9.0 | 9.1 | 9.0 | 89.5 | 89.5 | 89.4 | 7.4 | 7.4 | 7.3 | 8.1 | 8.1 | 8.1 | 4.8 | SSW | 9 | SSW | 7.9 | 7.8 | 9.0 | 9.1 | 7.9 | 7.9 | 7.8 | 0.40 | 6.8 | 6.8 | 6.7 |
| 04/05/2024 06:30 | 9.0 | 9.1 | 9.0 | 89.5 | 89.5 | 89.5 | 7.4 | 7.4 | 7.4 | 8.1 | 8.2 | 8.1 | 3.8 | SSW | 10 | SSW | 8.1 | 7.9 | 9.0 | 9.1 | 8.1 | 8.1 | 7.9 | 0.31 | 7.0 | 7.0 | 6.8 |
| 04/05/2024 06:35 | 9.0 | 9.1 | 9.0 | 89.6 | 89.6 | 89.5 | 7.4 | 7.4 | 7.4 | 8.1 | 8.2 | 8.1 | 3.7 | SSW | 10 | SSW | 8.2 | 8.1 | 9.0 | 9.1 | 8.2 | 8.3 | 8.1 | 0.31 | 7.1 | 7.2 | 7.0 |
| 04/05/2024 06:40 | 9.0 | 9.1 | 9.0 | 89.7 | 89.7 | 89.7 | 7.4 | 7.4 | 7.4 | 8.1 | 8.2 | 8.1 | 3.4 | SSW | 7 | SSE | 8.3 | 8.3 | 9.0 | 9.1 | 8.3 | 8.4 | 8.3 | 0.29 | 7.2 | 7.3 | 7.2 |
| 04/05/2024 06:45 | 9.0 | 9.1 | 9.0 | 89.8 | 89.8 | 89.7 | 7.4 | 7.4 | 7.4 | 8.1 | 8.2 | 8.1 | 2.9 | SSW | 7 | SSE | 8.6 | 8.4 | 9.0 | 9.1 | 8.6 | 8.7 | 8.4 | 0.24 | 7.5 | 7.6 | 7.3 |
| 04/05/2024 06:50 | 9.0 | 9.1 | 9.0 | 89.8 | 89.8 | 89.8 | 7.4 | 7.4 | 7.4 | 8.1 | 8.2 | 8.1 | 3.6 | SSW | 11 | SSW | 8.6 | 8.6 | 9.0 | 9.1 | 8.6 | 8.7 | 8.6 | 0.30 | 7.5 | 7.6 | 7.4 |
| 04/05/2024 06:55 | 9.0 | 9.0 | 9.0 | 89.9 | 89.9 | 89.8 | 7.4 | 7.4 | 7.4 | 8.1 | 8.1 | 8.1 | 4.7 | SSW | 9 | SSW | 8.2 | 8.2 | 9.0 | 9.0 | 8.2 | 8.6 | 8.2 | 0.39 | 7.1 | 7.5 | 7.1 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| Date & Time | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 06:05 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.58 | 1.78 | 5.2 | 7 | 6.7 | 9 | 7.5 | 13 |
| 04/05/2024 06:10 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.58 | 2.21 | 5.1 | 6 | 6.7 | 14 | 7.8 | 17 |
| 04/05/2024 06:15 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.51 | 1.70 | 4.5 | 7 | 5.9 | 8 | 6.6 | 12 |
| 04/05/2024 06:20 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.51 | 2.21 | 4.2 | 6 | 5.8 | 14 | 6.5 | 14 |
| 04/05/2024 06:25 | 0.0 | 0.0 | 1 | 7 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.45 | 1.96 | 3.6 | 5 | 5.1 | 11 | 6.2 | 11 |
| 04/05/2024 06:30 | 0.0 | 0.0 | 1 | 7 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.36 | 1.52 | 3.4 | 5 | 4.1 | 6 | 4.6 | 8 |
| 04/05/2024 06:35 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.37 | 1.61 | 3.0 | 5 | 4.3 | 7 | 4.7 | 10 |
| 04/05/2024 06:40 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.39 | 2.12 | 3.0 | 5 | 4.5 | 13 | 5.4 | 13 |
| 04/05/2024 06:45 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.43 | 1.61 | 3.5 | 5 | 4.9 | 7 | 5.7 | 12 |
| 04/05/2024 06:50 | 0.0 | 0.0 | 2 | 7 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.45 | 1.61 | 4.0 | 5 | 5.2 | 7 | 5.9 | 12 |
| 04/05/2024 06:55 | 0.0 | 0.0 | 10 | 11 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.49 | 1.70 | 4.1 | 6 | 5.7 | 8 | 6.9 | 11 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 21:45 | 1007.1 | 1007.1 | 1007.0 | 988.8 | 34.9 | 34.9 | 34.9 | 12.3 | 12.3 | 12.3 | 9.3 | 9.4 | 9.3 | 11.7 | 11.7 | 11.7 | 10.4 | 10.8 | 10.4 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 21:50 | 1007.1 | 1007.1 | 1007.0 | 988.8 | 34.9 | 34.9 | 34.9 | 12.3 | 12.3 | 12.3 | 9.2 | 9.3 | 9.2 | 11.7 | 11.7 | 11.7 | 10.3 | 10.4 | 10.3 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 21:55 | 1007.1 | 1007.1 | 1007.1 | 988.8 | 34.9 | 34.9 | 34.9 | 12.3 | 12.3 | 12.3 | 9.1 | 9.2 | 9.1 | 11.7 | 11.7 | 11.7 | 10.2 | 10.3 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:00 | 1007.1 | 1007.1 | 1007.1 | 988.8 | 35.1 | 35.1 | 34.9 | 12.3 | 12.3 | 12.3 | 9.1 | 9.1 | 9.1 | 11.7 | 11.7 | 11.7 | 10.2 | 10.3 | 10.2 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:05 | 1007.2 | 1007.2 | 1007.0 | 988.9 | 35.1 | 35.1 | 35.1 | 12.2 | 12.3 | 12.2 | 9.2 | 9.2 | 9.1 | 11.7 | 11.7 | 11.7 | 10.2 | 10.2 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:10 | 1007.1 | 1007.2 | 1007.0 | 988.8 | 35.1 | 35.1 | 35.1 | 12.2 | 12.2 | 12.2 | 9.3 | 9.3 | 9.2 | 11.7 | 11.7 | 11.7 | 10.1 | 10.2 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:15 | 1007.1 | 1007.1 | 1007.1 | 988.8 | 35.1 | 35.1 | 35.1 | 12.2 | 12.2 | 12.2 | 9.2 | 9.3 | 9.2 | 11.7 | 11.7 | 11.7 | 10.0 | 10.0 | 9.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:20 | 1007.1 | 1007.2 | 1007.1 | 988.8 | 35.1 | 35.1 | 35.1 | 12.2 | 12.2 | 12.2 | 9.2 | 9.2 | 9.2 | 11.7 | 11.7 | 11.7 | 10.1 | 10.2 | 10.1 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:25 | 1007.1 | 1007.2 | 1007.1 | 988.8 | 35.1 | 35.1 | 35.1 | 12.2 | 12.2 | 12.2 | 9.1 | 9.2 | 9.1 | 11.7 | 11.7 | 11.7 | 9.9 | 10.1 | 9.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:30 | 1007.1 | 1007.1 | 1007.0 | 988.8 | 35.3 | 35.3 | 35.1 | 12.2 | 12.2 | 12.2 | 9.2 | 9.2 | 9.1 | 11.7 | 11.7 | 11.7 | 9.9 | 9.9 | 9.8 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |
| 04/05/2024 22:35 | 1007.2 | 1007.2 | 1007.0 | 988.9 | 35.3 | 35.3 | 35.3 | 12.2 | 12.2 | 12.2 | 9.2 | 9.2 | 9.2 | 11.7 | 11.7 | 11.7 | 9.9 | 10.0 | 9.9 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- |

| Date & Time | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 21:45 | 11.4 | 11.6 | 11.4 | 77.6 | 77.7 | 76.5 | 7.7 | 7.7 | 7.5 | 9.2 | 9.3 | 9.1 | 0.0 | | 1 | WNW | 11.4 | 11.4 | 11.3 | 11.4 | 11.3 | 11.4 | 11.3 | 0.00 | 10.2 | 10.3 | 10.2 |
| 04/05/2024 21:50 | 11.3 | 11.4 | 11.3 | 77.6 | 78.0 | 77.4 | 7.6 | 7.7 | 7.5 | 9.1 | 9.2 | 9.1 | 0.2 | WNW | 1 | WNW | 11.3 | 11.3 | 11.2 | 11.3 | 11.2 | 11.3 | 11.2 | 0.02 | 10.1 | 10.2 | 10.1 |
| 04/05/2024 21:55 | 11.2 | 11.3 | 11.2 | 78.9 | 79.1 | 77.9 | 7.7 | 7.7 | 7.5 | 9.1 | 9.2 | 9.0 | 0.7 | NW | 2 | NW | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | 11.1 | 0.06 | 10.1 | 10.1 | 10.0 |
| 04/05/2024 22:00 | 11.1 | 11.2 | 11.1 | 79.3 | 79.3 | 78.9 | 7.7 | 7.7 | 7.6 | 9.1 | 9.1 | 9.1 | 0.3 | NW | 2 | NW | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.1 | 11.0 | 0.03 | 9.9 | 10.0 | 9.9 |
| 04/05/2024 22:05 | 11.0 | 11.1 | 11.0 | 80.0 | 80.0 | 79.4 | 7.7 | 7.7 | 7.6 | 9.1 | 9.1 | 9.0 | 0.0 | | 0 | | 11.0 | 11.0 | 11.0 | 11.1 | 11.0 | 11.1 | 10.9 | 0.00 | 9.9 | 9.9 | 9.8 |
| 04/05/2024 22:10 | 10.9 | 11.0 | 10.9 | 80.5 | 80.5 | 80.1 | 7.7 | 7.7 | 7.7 | 9.1 | 9.1 | 9.0 | 0.0 | | 0 | | 10.9 | 10.9 | 10.9 | 11.0 | 10.9 | 11.0 | 10.9 | 0.00 | 9.8 | 9.9 | 9.8 |
| 04/05/2024 22:15 | 10.9 | 10.9 | 10.9 | 80.8 | 80.9 | 80.6 | 7.7 | 7.8 | 7.7 | 9.1 | 9.1 | 9.1 | 0.0 | | 0 | | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 0.00 | 9.8 | 9.8 | 9.8 |
| 04/05/2024 22:20 | 10.8 | 10.9 | 10.8 | 80.5 | 80.7 | 80.5 | 7.6 | 7.7 | 7.6 | 8.9 | 9.1 | 8.9 | 0.0 | | 0 | | 10.8 | 10.8 | 10.8 | 10.9 | 10.8 | 10.9 | 10.8 | 0.00 | 9.7 | 9.8 | 9.7 |
| 04/05/2024 22:25 | 10.8 | 10.8 | 10.8 | 81.1 | 81.2 | 80.5 | 7.7 | 7.7 | 7.6 | 8.9 | 9.0 | 8.9 | 0.0 | | 0 | | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 10.8 | 0.00 | 9.7 | 9.7 | 9.7 |
| 04/05/2024 22:30 | 10.7 | 10.8 | 10.7 | 81.1 | 81.2 | 81.0 | 7.6 | 7.7 | 7.6 | 8.9 | 8.9 | 8.9 | 0.0 | | 0 | | 10.7 | 10.7 | 10.7 | 10.8 | 10.7 | 10.8 | 10.7 | 0.00 | 9.6 | 9.7 | 9.6 |
| 04/05/2024 22:35 | 10.7 | 10.7 | 10.7 | 80.9 | 81.4 | 80.9 | 7.6 | 7.7 | 7.6 | 8.9 | 8.9 | 8.8 | 0.0 | | 0 | | 10.7 | 10.7 | 10.7 | 10.7 | 10.7 | 10.7 | 10.7 | 0.00 | 9.6 | 9.6 | 9.6 |

| Date & Time | Rain mm | High Rain Rate mm | Solar Rad $W/m^2$ | Solar High Rad $W/m^2$ | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 $ug/m^3$ | AirLink High PM1 $ug/m^3$ | AirLink PM 2.5 $ug/m^3$ | AirLink High PM 2.5 - $ug/m^3$ | AirLink PM 10 $ug/m^3$ | AirLink High PM 10 $ug/m^3$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04/05/2024 21:45 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 1.42 | 1.70 | 3.5 | 5 | 4.8 | 8 | 5.5 | 9 |
| 04/05/2024 21:50 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 1.48 | 2.12 | 3.8 | 6 | 5.6 | 13 | 6.0 | 13 |
| 04/05/2024 21:55 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.52 | 2.46 | 4.2 | 6 | 6.0 | 17 | 6.8 | 19 |
| 04/05/2024 22:00 | 0.0 | 0.0 | 0 | 0 | 0.00 | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.61 | 2.29 | 4.8 | 7 | 7.0 | 15 | 8.3 | 19 |
| 04/05/2024 22:05 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.68 | 2.38 | 5.0 | 6 | 7.8 | 16 | 8.2 | 18 |
| 04/05/2024 22:10 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.67 | 2.71 | 4.8 | 7 | 7.7 | 20 | 8.3 | 24 |
| 04/05/2024 22:15 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.62 | 1.87 | 5.1 | 7 | 7.1 | 10 | 8.5 | 16 |
| 04/05/2024 22:20 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.59 | 1.78 | 4.8 | 7 | 6.8 | 9 | 7.3 | 11 |
| 04/05/2024 22:25 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.61 | 2.38 | 4.4 | 6 | 7.0 | 16 | 7.9 | 18 |
| 04/05/2024 22:30 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.52 | 1.96 | 4.3 | 7 | 6.0 | 11 | 7.2 | 13 |
| 04/05/2024 22:35 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.64 | 1.87 | 5.5 | 7 | 7.4 | 10 | 8.6 | 13 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 05/05/2024 13:25 | 1004.8 | 1004.8 | 1004.7 | 986.5 | 31.4 | 31.6 | 31.4 | 13.5 | 13.5 | 13.4 | 34.7 | 35.6 | 34.6 | 11.5 | 11.5 | 11.5 | 22.6 | 23.3 | 22.4 |
| 05/05/2024 13:30 | 1004.8 | 1004.8 | 1004.7 | 986.5 | 31.1 | 31.4 | 31.1 | 13.5 | 13.5 | 13.5 | 29.7 | 34.7 | 29.7 | 11.5 | 11.5 | 11.5 | 20.7 | 22.6 | 20.7 |
| 05/05/2024 13:35 | 1004.7 | 1004.8 | 1004.7 | 986.4 | 30.9 | 31.1 | 30.9 | 13.6 | 13.6 | 13.5 | 28.8 | 29.7 | 28.7 | 11.5 | 11.5 | 11.5 | 20.7 | 20.7 | 20.4 |
| 05/05/2024 13:40 | 1004.7 | 1004.7 | 1004.6 | 986.4 | 31.3 | 31.3 | 30.9 | 13.6 | 13.6 | 13.6 | 28.3 | 28.8 | 28.3 | 11.5 | 11.5 | 11.5 | 20.7 | 20.9 | 20.4 |
| 05/05/2024 13:45 | 1004.7 | 1004.7 | 1004.6 | 986.4 | 31.1 | 31.3 | 31.1 | 13.6 | 13.6 | 13.6 | 27.8 | 28.4 | 27.8 | 11.6 | 11.6 | 11.5 | 20.3 | 20.7 | 20.3 |
| 05/05/2024 13:50 | 1004.6 | 1004.7 | 1004.5 | 986.4 | 31.1 | 31.1 | 31.1 | 13.7 | 13.7 | 13.6 | 26.7 | 27.8 | 26.7 | 11.6 | 11.6 | 11.6 | 20.0 | 20.3 | 19.9 |
| 05/05/2024 13:55 | 1004.6 | 1004.7 | 1004.5 | 986.3 | 30.9 | 31.1 | 30.9 | 13.8 | 13.8 | 13.7 | 25.7 | 26.7 | 25.7 | 11.6 | 11.6 | 11.6 | 19.7 | 20.0 | 19.6 |
| 05/05/2024 14:00 | 1004.6 | 1004.6 | 1004.5 | 986.3 | 30.9 | 30.9 | 30.9 | 13.8 | 13.8 | 13.8 | 25.3 | 25.7 | 25.3 | 11.7 | 11.7 | 11.6 | 19.6 | 19.7 | 19.6 |
| 05/05/2024 14:05 | 1004.6 | 1004.6 | 1004.5 | 986.3 | 30.9 | 30.9 | 30.9 | 13.9 | 13.9 | 13.8 | 25.5 | 25.5 | 25.3 | 11.7 | 11.7 | 11.7 | 20.2 | 20.2 | 19.6 |
| 05/05/2024 14:10 | 1004.5 | 1004.6 | 1004.5 | 986.3 | 30.9 | 30.9 | 30.9 | 13.9 | 13.9 | 13.9 | 24.7 | 25.5 | 24.7 | 11.7 | 11.7 | 11.7 | 19.3 | 20.2 | 19.3 |
| 05/05/2024 14:15 | 1004.5 | 1004.6 | 1004.5 | 986.2 | 30.9 | 30.9 | 30.9 | 13.9 | 13.9 | 13.9 | 24.1 | 24.7 | 24.1 | 11.7 | 11.7 | 11.7 | 19.1 | 19.3 | 19.1 |
| 05/05/2024 14:20 | 1004.4 | 1004.5 | 1004.4 | 986.2 | 30.8 | 30.9 | 30.8 | 14.1 | 14.1 | 13.9 | 23.2 | 24.1 | 23.2 | 11.7 | 11.7 | 11.7 | 18.6 | 19.1 | 18.6 |
| 05/05/2024 14:25 | 1004.4 | 1004.5 | 1004.4 | 986.1 | 30.8 | 30.8 | 30.8 | 14.1 | 14.1 | 14.1 | 22.4 | 23.1 | 22.4 | 11.7 | 11.7 | 11.7 | 18.8 | 18.8 | 18.6 |
| 05/05/2024 14:30 | 1004.4 | 1004.4 | 1004.3 | 986.2 | 30.8 | 30.8 | 30.8 | 14.1 | 14.1 | 14.1 | 22.3 | 22.4 | 22.3 | 11.7 | 11.7 | 11.7 | 19.1 | 19.2 | 18.8 |
| 05/05/2024 14:35 | 1004.4 | 1004.5 | 1004.4 | 986.2 | 30.8 | 30.8 | 30.8 | 14.1 | 14.1 | 14.1 | 21.9 | 22.3 | 21.9 | 11.8 | 11.8 | 11.7 | 18.7 | 19.1 | 18.7 |
| 05/05/2024 14:40 | 1004.3 | 1004.4 | 1004.3 | 986.0 | 31.1 | 31.1 | 30.8 | 14.2 | 14.2 | 14.1 | 21.7 | 21.9 | 21.7 | 11.8 | 11.8 | 11.8 | 18.7 | 18.8 | 18.7 |
| 05/05/2024 14:45 | 1004.2 | 1004.3 | 1004.2 | 985.9 | 31.1 | 31.1 | 31.1 | 14.2 | 14.2 | 14.2 | 21.5 | 21.6 | 21.5 | 11.8 | 11.8 | 11.8 | 18.6 | 18.7 | 18.6 |
| 05/05/2024 14:50 | 1004.2 | 1004.3 | 1004.2 | 985.9 | 31.1 | 31.1 | 31.1 | 14.3 | 14.3 | 14.2 | 21.8 | 21.8 | 21.5 | 11.8 | 11.8 | 11.8 | 18.8 | 18.9 | 18.6 |
| 05/05/2024 14:55 | 1004.2 | 1004.3 | 1004.2 | 985.9 | 31.1 | 31.1 | 31.1 | 14.3 | 14.3 | 14.3 | 22.1 | 22.1 | 21.8 | 11.9 | 11.9 | 11.8 | 18.7 | 18.8 | 18.7 |
| 05/05/2024 15:00 | 1004.2 | 1004.2 | 1004.2 | 985.9 | 31.1 | 31.1 | 31.1 | 14.4 | 14.4 | 14.3 | 22.4 | 22.4 | 22.0 | 11.9 | 11.9 | 11.9 | 19.4 | 19.4 | 18.7 |
| 05/05/2024 15:05 | 1004.2 | 1004.2 | 1004.1 | 985.9 | 31.1 | 31.1 | 31.1 | 14.4 | 14.4 | 14.4 | 22.9 | 22.9 | 22.6 | 11.9 | 11.9 | 11.9 | 19.3 | 19.4 | 19.3 |
| 05/05/2024 15:10 | 1004.2 | 1004.2 | 1004.1 | 985.9 | 31.1 | 31.1 | 31.1 | 14.4 | 14.4 | 14.4 | 23.4 | 23.4 | 22.9 | 11.9 | 11.9 | 11.9 | 19.1 | 19.4 | 19.1 |
| 05/05/2024 15:15 | 1004.1 | 1004.2 | 1004.1 | 985.8 | 31.1 | 31.1 | 31.1 | 14.5 | 14.5 | 14.4 | 23.8 | 23.8 | 23.4 | 12.0 | 12.0 | 11.9 | 19.4 | 19.4 | 19.0 |
| 05/05/2024 15:20 | 1004.1 | 1004.2 | 1004.1 | 985.8 | 31.1 | 31.1 | 31.1 | 14.5 | 14.5 | 14.5 | 23.9 | 23.9 | 23.7 | 12.0 | 12.0 | 12.0 | 19.6 | 19.6 | 19.3 |
| 05/05/2024 15:25 | 1004.0 | 1004.2 | 1004.0 | 985.7 | 31.1 | 31.1 | 31.1 | 14.5 | 14.5 | 14.5 | 23.7 | 23.9 | 23.7 | 12.0 | 12.0 | 12.0 | 19.6 | 19.7 | 19.6 |
| 05/05/2024 15:30 | 1004.0 | 1004.1 | 1004.0 | 985.7 | 31.1 | 31.1 | 31.1 | 14.6 | 14.6 | 14.5 | 23.7 | 23.7 | 23.7 | 12.1 | 12.1 | 12.0 | 19.9 | 19.9 | 19.6 |
| 05/05/2024 15:35 | 1004.1 | 1004.1 | 1004.0 | 985.8 | 31.1 | 31.1 | 31.1 | 14.6 | 14.6 | 14.6 | 24.0 | 24.0 | 23.7 | 12.1 | 12.1 | 12.1 | 20.3 | 20.3 | 19.9 |
| 05/05/2024 15:40 | 1004.0 | 1004.0 | 1003.9 | 985.7 | 31.1 | 31.1 | 31.1 | 14.6 | 14.6 | 14.6 | 24.4 | 24.4 | 24.0 | 12.1 | 12.1 | 12.1 | 20.3 | 20.5 | 20.2 |
| 05/05/2024 15:45 | 1004.0 | 1004.0 | 1003.9 | 985.7 | 31.1 | 31.1 | 31.1 | 14.6 | 14.6 | 14.6 | 25.0 | 25.0 | 24.4 | 12.1 | 12.1 | 12.1 | 20.8 | 20.8 | 20.1 |
| 05/05/2024 15:50 | 1004.0 | 1004.0 | 1003.9 | 985.7 | 31.1 | 31.1 | 31.1 | 14.7 | 14.7 | 14.6 | 28.9 | 29.1 | 25.2 | 12.2 | 12.2 | 12.1 | 22.4 | 23.1 | 20.8 |
| 05/05/2024 15:55 | 1004.0 | 1004.0 | 1003.9 | 985.7 | 31.1 | 31.3 | 31.1 | 14.7 | 14.7 | 14.7 | 29.2 | 30.8 | 28.9 | 12.2 | 12.2 | 12.2 | 22.6 | 23.8 | 22.4 |
| 05/05/2024 16:00 | 1003.9 | 1004.0 | 1003.9 | 985.6 | 31.1 | 31.1 | 31.1 | 14.7 | 14.7 | 14.7 | 26.6 | 29.2 | 26.6 | 12.2 | 12.2 | 12.2 | 21.2 | 22.6 | 21.2 |
| 05/05/2024 16:05 | 1003.9 | 1003.9 | 1003.8 | 985.6 | 31.5 | 31.5 | 31.1 | 14.7 | 14.7 | 14.7 | 24.7 | 26.6 | 24.7 | 12.2 | 12.2 | 12.2 | 20.6 | 21.2 | 20.6 |

| Date & Time | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 05/05/2024 13:25 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 19.2 | 19.6 | 19.2 | 44.8 | 46.6 | 43.2 | 6.9 | 7.7 | 6.7 | 10.7 | 11.2 | 10.6 | 3.1 | W | 7 | WNW |
| 05/05/2024 13:30 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 19.0 | 19.3 | 19.0 | 44.0 | 46.2 | 44.0 | 6.4 | 7.4 | 6.4 | 10.3 | 11.1 | 10.3 | 2.7 | SSW | 6 | S |
| 05/05/2024 13:35 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.9 | 19.0 | 18.9 | 45.9 | 47.0 | 44.7 | 7.0 | 7.3 | 6.6 | 10.7 | 10.9 | 10.4 | 3.3 | S | 7 | SSW |
| 05/05/2024 13:40 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.7 | 18.9 | 18.7 | 46.1 | 46.5 | 45.1 | 6.8 | 7.2 | 6.6 | 10.6 | 10.8 | 10.4 | 3.6 | SE | 7 | SSE |
| 05/05/2024 13:45 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.6 | 18.7 | 18.6 | 47.5 | 47.5 | 45.9 | 7.2 | 7.2 | 6.7 | 10.8 | 10.8 | 10.4 | 4.9 | SSE | 10 | SE |
| 05/05/2024 13:50 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.5 | 18.6 | 18.5 | 47.0 | 47.8 | 46.5 | 6.9 | 7.2 | 6.8 | 10.6 | 10.8 | 10.5 | 3.7 | S | 8 | S |
| 05/05/2024 13:55 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.3 | 18.5 | 18.3 | 48.4 | 48.4 | 47.1 | 7.2 | 7.2 | 6.9 | 10.7 | 10.7 | 10.6 | 4.2 | SSE | 8 | S |
| 05/05/2024 14:00 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.2 | 18.3 | 18.2 | 47.5 | 48.4 | 46.3 | 6.8 | 7.2 | 6.4 | 10.4 | 10.7 | 10.2 | 4.0 | S | 10 | SSW |
| 05/05/2024 14:05 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.2 | 18.3 | 18.1 | 47.4 | 49.6 | 46.9 | 6.8 | 7.5 | 6.6 | 10.4 | 10.9 | 10.3 | 2.8 | S | 9 | SSW |
| 05/05/2024 14:10 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.1 | 18.2 | 18.1 | 48.4 | 48.4 | 46.5 | 7.1 | 7.1 | 6.5 | 10.6 | 10.7 | 10.2 | 4.2 | S | 8 | SSE |
| 05/05/2024 14:15 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.1 | 18.1 | 18.0 | 47.7 | 48.3 | 46.3 | 6.8 | 7.1 | 6.3 | 10.4 | 10.6 | 10.1 | 3.8 | SSW | 10 | SW |
| 05/05/2024 14:20 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 18.1 | 17.8 | 47.9 | 48.7 | 46.9 | 6.6 | 7.1 | 6.4 | 10.2 | 10.6 | 10.2 | 3.8 | S | 9 | S |
| 05/05/2024 14:25 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.8 | 17.7 | 51.5 | 51.5 | 47.7 | 7.7 | 7.7 | 6.5 | 10.9 | 10.9 | 10.2 | 2.3 | S | 6 | SE |
| 05/05/2024 14:30 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.8 | 17.8 | 50.8 | 51.3 | 49.0 | 7.5 | 7.6 | 6.9 | 10.8 | 10.9 | 10.4 | 1.7 | S | 8 | S |
| 05/05/2024 14:35 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.8 | 17.8 | 50.0 | 50.6 | 49.0 | 7.2 | 7.5 | 6.9 | 10.7 | 10.8 | 10.4 | 3.0 | SSW | 8 | S |
| 05/05/2024 14:40 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.7 | 17.8 | 17.7 | 50.3 | 50.3 | 47.9 | 7.2 | 7.2 | 6.6 | 10.6 | 10.6 | 10.2 | 2.4 | SSW | 5 | SW |
| 05/05/2024 14:45 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.6 | 17.7 | 17.6 | 49.1 | 49.4 | 48.6 | 6.8 | 7.2 | 6.7 | 10.3 | 10.6 | 10.2 | 2.4 | SSW | 6 | S |
| 05/05/2024 14:50 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.7 | 17.7 | 17.6 | 50.0 | 50.1 | 49.3 | 7.1 | 7.1 | 6.6 | 10.6 | 10.6 | 10.2 | 2.1 | SE | 4 | ESE |
| 05/05/2024 14:55 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.7 | 17.7 | 17.7 | 47.7 | 50.2 | 47.7 | 6.5 | 7.2 | 6.5 | 10.2 | 10.6 | 10.2 | 1.4 | SSE | 4 | SSE |
| 05/05/2024 15:00 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.8 | 17.7 | 49.7 | 52.3 | 47.9 | 7.1 | 7.8 | 6.6 | 10.6 | 11.1 | 10.2 | 1.1 | S | 5 | SSW |
| 05/05/2024 15:05 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.8 | 17.8 | 48.9 | 50.1 | 48.1 | 6.9 | 7.3 | 6.7 | 10.4 | 10.7 | 10.3 | 2.1 | WSW | 5 | WSW |
| 05/05/2024 15:10 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.9 | 17.9 | 17.8 | 48.2 | 50.3 | 49.1 | 6.8 | 7.4 | 6.8 | 10.3 | 10.8 | 10.3 | 1.3 | SW | 5 | S |
| 05/05/2024 15:15 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.8 | 17.9 | 17.8 | 48.1 | 49.3 | 47.2 | 6.7 | 7.1 | 6.4 | 10.3 | 10.6 | 10.1 | 1.9 | SSW | 6 | S |
| 05/05/2024 15:20 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.9 | 17.9 | 17.8 | 48.1 | 49.4 | 46.9 | 6.7 | 7.1 | 6.3 | 10.3 | 10.6 | 10.1 | 1.8 | WSW | 6 | WNW |
| 05/05/2024 15:25 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 17.9 | 18.0 | 17.9 | 47.3 | 49.1 | 47.3 | 6.6 | 7.1 | 6.6 | 10.2 | 10.6 | 10.2 | 1.7 | SW | 4 | S |
| 05/05/2024 15:30 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.1 | 18.1 | 17.9 | 47.8 | 48.8 | 46.4 | 6.8 | 7.1 | 6.3 | 10.4 | 10.6 | 10.1 | 1.0 | SSW | 2 | SSW |
| 05/05/2024 15:35 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.1 | 18.1 | 18.0 | 47.4 | 48.7 | 46.7 | 6.7 | 7.1 | 6.4 | 10.3 | 10.6 | 10.2 | 0.9 | SSW | 2 | SSW |
| 05/05/2024 15:40 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.1 | 18.1 | 18.1 | 48.1 | 48.5 | 46.4 | 6.9 | 7.0 | 6.4 | 10.5 | 10.6 | 10.1 | 0.6 | SSE | 2 | SSW |
| 05/05/2024 15:45 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.2 | 18.2 | 18.1 | 48.5 | 48.5 | 47.1 | 7.1 | 7.1 | 6.7 | 10.6 | 10.6 | 10.3 | 2.0 | WNW | 4 | NW |
| 05/05/2024 15:50 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.6 | 18.6 | 18.2 | 46.6 | 50.4 | 46.0 | 6.9 | 7.8 | 6.7 | 10.6 | 11.1 | 10.4 | 2.2 | WNW | 4 | WNW |
| 05/05/2024 15:55 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.7 | 18.7 | 18.6 | 47.2 | 47.5 | 45.8 | 7.2 | 7.3 | 6.7 | 10.8 | 10.8 | 10.4 | 1.2 | WNW | 4 | WNW |
| 05/05/2024 16:00 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.7 | 18.7 | 18.7 | 47.3 | 48.2 | 45.7 | 7.2 | 7.5 | 6.7 | 10.8 | 11.0 | 10.4 | 1.6 | NW | 3 | NNW |
| 05/05/2024 16:05 | 0 | 0.0 | 0 | 0 | -- | -- | -- | -- | -- | 18.4 | 18.7 | 18.4 | 48.3 | 49.1 | 46.0 | 7.3 | 7.8 | 6.6 | 10.8 | 11.2 | 10.3 | 2.4 | NNW | 4 | NW |

| Date & Time | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 05/05/2024 13:25 | 19.2 | 19.2 | 18.2 | 18.6 | 18.2 | 18.6 | 18.2 | 0.25 | 23.3 | 24.6 | 23.3 | 0.0 | 0.0 | 633 | 947 | -- | 2.3 | 3.00 | 0.08 | 0.00 | 0.003 | 1.09 | 1.26 | 0.3 | 1 | 1.1 | 3 | 1.1 | 3 |
| 05/05/2024 13:30 | 19.0 | 19.0 | 17.9 | 18.3 | 17.9 | 18.3 | 17.9 | 0.22 | 22.5 | 23.4 | 22.5 | 0.0 | 0.0 | 364 | 411 | -- | 1 | 1.40 | 0.04 | 0.00 | 0.002 | 1.08 | 1.17 | 0.3 | 1 | 0.9 | 2 | 1.3 | 4 |
| 05/05/2024 13:35 | 18.9 | 18.9 | 17.8 | 17.9 | 17.8 | 17.9 | 17.8 | 0.28 | 21.2 | 22.5 | 21.2 | 0.0 | 0.0 | 419 | 462 | -- | 1.4 | 1.60 | 0.05 | 0.00 | 0.002 | 1.08 | 1.26 | 0.6 | 1 | 1.0 | 3 | 1.3 | 4 |
| 05/05/2024 13:40 | 18.7 | 18.7 | 17.5 | 17.8 | 17.5 | 17.8 | 17.5 | 0.30 | 21.3 | 21.4 | 21.3 | 0.0 | 0.0 | 400 | 411 | -- | 1.4 | 1.50 | 0.05 | 0.00 | 0.001 | 1.07 | 1.17 | 0.4 | 1 | 0.8 | 2 | 1.6 | 5 |
| 05/05/2024 13:45 | 18.6 | 18.6 | 17.4 | 17.5 | 17.4 | 17.5 | 17.4 | 0.41 | 21.2 | 21.3 | 21.2 | 0.0 | 0.0 | 413 | 446 | -- | 1.4 | 1.60 | 0.05 | 0.00 | 0.001 | 1.07 | 1.17 | 0.2 | 1 | 0.8 | 2 | 0.9 | 4 |
| 05/05/2024 13:50 | 18.5 | 18.5 | 17.3 | 17.4 | 17.3 | 17.4 | 17.3 | 0.31 | 20.7 | 21.1 | 20.7 | 0.0 | 0.0 | 342 | 359 | -- | 1 | 1.20 | 0.04 | 0.00 | 0.001 | 1.07 | 1.26 | 0.4 | 1 | 0.8 | 3 | 1.2 | 4 |
| 05/05/2024 13:55 | 18.3 | 18.3 | 17.2 | 17.3 | 17.2 | 17.3 | 17.2 | 0.35 | 20.1 | 20.7 | 20.1 | 0.0 | 0.0 | 318 | 327 | -- | 0.8 | 0.90 | 0.03 | 0.00 | 0 | 1.07 | 1.17 | 0.5 | 2 | 0.8 | 2 | 1.1 | 4 |
| 05/05/2024 14:00 | 18.2 | 18.2 | 16.9 | 17.2 | 16.9 | 17.2 | 16.9 | 0.33 | 19.7 | 20.1 | 19.7 | 0.0 | 0.0 | 311 | 313 | 0.41 | 0.7 | 0.80 | 0.03 | 0.00 | 0 | 1.09 | 1.17 | 0.4 | 1 | 1.1 | 2 | 1.5 | 5 |
| 05/05/2024 14:05 | 18.2 | 18.1 | 17.0 | 17.2 | 17.0 | 17.2 | 16.9 | 0.23 | 19.7 | 19.9 | 19.6 | 0.0 | 0.0 | 306 | 309 | -- | 0.6 | 0.70 | 0.02 | 0.00 | 0 | 1.05 | 1.17 | 0.2 | 1 | 0.5 | 2 | 1.2 | 5 |
| 05/05/2024 14:10 | 18.1 | 18.1 | 16.9 | 17.0 | 16.9 | 17.0 | 16.9 | 0.35 | 19.5 | 19.7 | 19.4 | 0.0 | 0.0 | 288 | 301 | -- | 0.2 | 0.60 | 0.01 | 0.00 | 0 | 1.07 | 1.17 | 0.4 | 1 | 0.8 | 2 | 1.4 | 4 |
| 05/05/2024 14:15 | 18.1 | 18.0 | 16.8 | 16.9 | 16.8 | 16.9 | 16.8 | 0.32 | 19.2 | 19.5 | 19.2 | 0.0 | 0.0 | 265 | 271 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.09 | 1.26 | 0.6 | 1 | 1.0 | 3 | 1.6 | 8 |
| 05/05/2024 14:20 | 17.8 | 17.8 | 16.6 | 16.8 | 16.6 | 16.8 | 16.6 | 0.32 | 18.7 | 19.1 | 18.7 | 0.0 | 0.0 | 249 | 258 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.07 | 1.17 | 0.5 | 1 | 0.8 | 2 | 1.1 | 4 |
| 05/05/2024 14:25 | 17.8 | 17.7 | 16.8 | 16.8 | 16.8 | 16.8 | 16.5 | 0.19 | 18.7 | 18.7 | 18.4 | 0.0 | 0.0 | 221 | 232 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.6 | 2 | 1.3 | 3 | 1.7 | 6 |
| 05/05/2024 14:30 | 17.8 | 17.8 | 16.8 | 16.8 | 16.8 | 16.8 | 16.6 | 0.14 | 18.3 | 18.6 | 18.3 | 0.0 | 0.0 | 202 | 209 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.06 | 1.17 | 0.5 | 1 | 0.7 | 2 | 1.1 | 4 |
| 05/05/2024 14:35 | 17.8 | 17.8 | 16.7 | 16.8 | 16.7 | 16.8 | 16.6 | 0.25 | 18.1 | 18.3 | 18.1 | 0.0 | 0.0 | 201 | 204 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.8 | 2 | 1.3 | 3 | 1.7 | 5 |
| 05/05/2024 14:40 | 17.7 | 17.7 | 16.6 | 16.6 | 16.6 | 16.6 | 16.5 | 0.20 | 17.9 | 18.0 | 17.9 | 0.0 | 0.0 | 207 | 211 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.8 | 2 | 1.2 | 3 | 1.2 | 3 |
| 05/05/2024 14:45 | 17.6 | 17.6 | 16.4 | 16.6 | 16.4 | 16.6 | 16.4 | 0.20 | 17.9 | 18.0 | 17.9 | 0.0 | 0.0 | 208 | 211 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.10 | 1.17 | 0.9 | 2 | 1.2 | 2 | 1.6 | 4 |
| 05/05/2024 14:50 | 17.7 | 17.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.4 | 0.18 | 18.1 | 18.1 | 17.9 | 0.0 | 0.0 | 210 | 214 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.14 | 1.26 | 0.9 | 2 | 1.6 | 3 | 2.6 | 6 |
| 05/05/2024 14:55 | 17.7 | 17.7 | 16.5 | 16.6 | 16.5 | 16.6 | 16.4 | 0.12 | 18.0 | 18.1 | 17.9 | 0.0 | 0.0 | 220 | 223 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.09 | 1.17 | 0.7 | 2 | 1.0 | 2 | 1.6 | 6 |
| 05/05/2024 15:00 | 17.8 | 17.7 | 16.7 | 16.7 | 16.7 | 16.7 | 16.6 | 0.09 | 18.3 | 18.3 | 18.2 | 0.0 | 0.0 | 232 | 241 | 0.18 | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.08 | 1.17 | 0.5 | 2 | 0.9 | 2 | 1.0 | 2 |
| 05/05/2024 15:05 | 17.8 | 17.8 | 16.7 | 16.7 | 16.7 | 16.7 | 16.6 | 0.17 | 18.4 | 18.4 | 18.3 | 0.0 | 0.0 | 245 | 250 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.09 | 1.26 | 0.6 | 1 | 1.0 | 3 | 1.0 | 3 |
| 05/05/2024 15:10 | 17.9 | 17.8 | 16.7 | 16.8 | 16.7 | 16.8 | 16.7 | 0.11 | 18.6 | 18.7 | 18.4 | 0.0 | 0.0 | 258 | 265 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.10 | 1.26 | 0.7 | 2 | 1.1 | 3 | 1.6 | 5 |
| 05/05/2024 15:15 | 17.8 | 17.8 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 0.16 | 18.7 | 18.7 | 18.5 | 0.0 | 0.0 | 266 | 267 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.8 | 2 | 1.3 | 3 | 1.5 | 4 |
| 05/05/2024 15:20 | 17.9 | 17.8 | 16.7 | 16.7 | 16.7 | 16.7 | 16.6 | 0.15 | 18.7 | 18.8 | 18.6 | 0.0 | 0.0 | 248 | 267 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.08 | 1.35 | 0.3 | 1 | 1.0 | 4 | 1.4 | 4 |
| 05/05/2024 15:25 | 17.9 | 17.9 | 16.7 | 16.8 | 16.7 | 16.8 | 16.7 | 0.14 | 18.6 | 18.8 | 18.6 | 0.0 | 0.0 | 242 | 269 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.7 | 2 | 1.2 | 3 | 1.6 | 4 |
| 05/05/2024 15:30 | 18.1 | 17.9 | 16.8 | 16.8 | 16.8 | 16.8 | 16.7 | 0.08 | 18.8 | 18.8 | 18.6 | 0.0 | 0.0 | 270 | 271 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.09 | 1.17 | 0.6 | 2 | 1.0 | 2 | 1.1 | 3 |
| 05/05/2024 15:35 | 18.1 | 18.0 | 16.8 | 16.9 | 16.8 | 16.9 | 16.8 | 0.07 | 19.0 | 19.1 | 18.8 | 0.0 | 0.0 | 278 | 283 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.14 | 1.87 | 0.5 | 2 | 1.6 | 10 | 2.1 | 10 |
| 05/05/2024 15:40 | 18.1 | 18.1 | 16.9 | 16.9 | 16.9 | 16.9 | 16.8 | 0.05 | 19.3 | 19.3 | 19.0 | 0.0 | 0.0 | 290 | 301 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.11 | 1.26 | 0.8 | 2 | 1.2 | 3 | 1.8 | 5 |
| 05/05/2024 15:45 | 18.2 | 18.1 | 17.0 | 17.0 | 17.0 | 17.0 | 16.9 | 0.17 | 19.5 | 19.5 | 19.2 | 0.0 | 0.0 | 315 | 329 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.09 | 1.26 | 0.6 | 2 | 1.0 | 3 | 1.4 | 5 |
| 05/05/2024 15:50 | 18.6 | 18.2 | 17.4 | 17.4 | 17.4 | 17.4 | 17.1 | 0.19 | 19.9 | 19.9 | 19.6 | 0.0 | 0.0 | 329 | 329 | -- | 0.8 | 1.40 | 0.03 | 0.00 | 0.001 | 1.09 | 1.35 | 0.5 | 2 | 1.1 | 4 | 2.2 | 8 |
| 05/05/2024 15:55 | 18.7 | 18.6 | 17.5 | 17.6 | 17.5 | 17.6 | 17.4 | 0.10 | 21.9 | 21.9 | 19.9 | 0.0 | 0.0 | 306 | 308 | -- | 0.4 | 1.30 | 0.01 | 0.00 | 0.001 | 1.21 | 1.87 | 1.0 | 2 | 2.5 | 10 | 2.9 | 17 |
| 05/05/2024 16:00 | 18.7 | 18.7 | 17.5 | 17.6 | 17.5 | 17.6 | 17.5 | 0.13 | 20.8 | 23.4 | 20.8 | 0.0 | 0.0 | 287 | 376 | 0.20 | 0.1 | 0.80 | 0.00 | 0.00 | 0.001 | 1.18 | 1.61 | 0.9 | 2 | 2.0 | 7 | 2.4 | 7 |
| 05/05/2024 16:05 | 18.4 | 18.4 | 17.2 | 17.6 | 17.2 | 17.6 | 17.2 | 0.20 | 19.3 | 20.8 | 19.3 | 0.0 | 0.0 | 249 | 255 | -- | 0 | 0.00 | 0.00 | 0.00 | 0 | 1.18 | 1.35 | 1.4 | 3 | 2.1 | 4 | 2.9 | 8 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 05:05 | 1004.0 | 1004.1 | 1004.0 | 985.7 | 34.4 | 34.8 | 34.4 | 12.4 | 12.5 | 12.4 | 5.6 | 5.8 | 5.6 | 12.1 | 12.1 | 12.1 | 8.1 | 8.3 | 8.1 | 2 | 2.0 | 2 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:10 | 1004.1 | 1004.1 | 1004.0 | 985.8 | 34.4 | 34.4 | 34.4 | 12.4 | 12.4 | 12.4 | 5.3 | 5.6 | 5.3 | 12.1 | 12.1 | 12.1 | 8.1 | 8.1 | 7.9 | 3 | 3.0 | 2 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:15 | 1004.2 | 1004.2 | 1004.1 | 985.9 | 34.4 | 34.4 | 34.4 | 12.4 | 12.4 | 12.4 | 5.2 | 5.3 | 5.2 | 12.1 | 12.1 | 12.1 | 7.9 | 8.1 | 7.9 | 3 | 3.0 | 3 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:20 | 1004.2 | 1004.3 | 1004.1 | 985.9 | 34.5 | 34.5 | 34.4 | 12.4 | 12.4 | 12.4 | 5.1 | 5.2 | 5.1 | 12.1 | 12.1 | 12.1 | 7.8 | 7.9 | 7.8 | 3 | 3.0 | 3 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:25 | 1004.2 | 1004.3 | 1004.2 | 985.9 | 34.5 | 34.5 | 34.5 | 12.4 | 12.4 | 12.4 | 5.1 | 5.1 | 5.1 | 12.1 | 12.1 | 12.1 | 7.7 | 7.7 | 7.7 | 3 | 3.0 | 3 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:30 | 1004.2 | 1004.3 | 1004.2 | 985.9 | 34.5 | 34.5 | 34.5 | 12.3 | 12.4 | 12.3 | 5.1 | 5.1 | 5.1 | 12.1 | 12.1 | 12.1 | 7.6 | 7.8 | 7.6 | 4 | 4.0 | 3 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:35 | 1004.3 | 1004.3 | 1004.2 | 986.0 | 34.5 | 34.5 | 34.5 | 12.3 | 12.3 | 12.3 | 5.2 | 5.2 | 5.1 | 12.0 | 12.1 | 12.0 | 8.1 | 8.1 | 7.6 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:40 | 1004.3 | 1004.3 | 1004.2 | 986.0 | 34.5 | 34.5 | 34.5 | 12.3 | 12.3 | 12.3 | 5.2 | 5.2 | 5.2 | 12.0 | 12.0 | 12.0 | 8.1 | 8.1 | 8.1 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:45 | 1004.3 | 1004.4 | 1004.3 | 986.0 | 34.7 | 34.7 | 34.5 | 12.3 | 12.3 | 12.3 | 5.4 | 5.4 | 5.2 | 12.0 | 12.0 | 12.0 | 8.2 | 8.2 | 8.1 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:50 | 1004.3 | 1004.4 | 1004.3 | 986.0 | 34.7 | 34.7 | 34.7 | 12.2 | 12.2 | 12.2 | 5.6 | 5.6 | 5.5 | 12.0 | 12.0 | 12.0 | 8.3 | 8.4 | 8.2 | 4 | 4.0 | 4 | 0 | -- | -- | -- | -- | -- |
| 06/05/2024 05:55 | 1004.3 | 1004.4 | 1004.2 | 986.0 | 34.7 | 34.7 | 34.7 | 12.2 | 12.2 | 12.2 | 5.9 | 5.9 | 5.6 | 12.0 | 12.0 | 12.0 | 8.4 | 8.4 | 8.3 | 5 | 5.0 | 4 | 0 | -- | -- | -- | -- | -- |

| Date & Time | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 05:05 | 9.8 | 9.9 | 9.8 | 83.1 | 83.4 | 82.9 | 7.1 | 7.1 | 7.1 | 8.2 | 8.3 | 8.2 | 0.0 | | 0 | | 9.8 | 9.8 | 9.8 | 9.9 | 9.8 | 9.9 | 9.8 | 0.00 |
| 06/05/2024 05:10 | 9.6 | 9.7 | 9.6 | 83.8 | 83.8 | 83.1 | 7.0 | 7.0 | 6.9 | 8.1 | 8.2 | 8.1 | 0.0 | | 0 | | 9.6 | 9.6 | 9.6 | 9.7 | 9.6 | 9.7 | 9.6 | 0.00 |
| 06/05/2024 05:15 | 9.6 | 9.6 | 9.5 | 84.3 | 84.3 | 83.9 | 7.1 | 7.1 | 6.9 | 8.1 | 8.2 | 8.1 | 0.0 | | 0 | | 9.6 | 9.5 | 9.6 | 9.6 | 9.6 | 9.6 | 9.5 | 0.00 |
| 06/05/2024 05:20 | 9.3 | 9.5 | 9.3 | 84.7 | 84.7 | 84.1 | 6.9 | 7.0 | 6.8 | 7.9 | 8.1 | 7.9 | 0.0 | | 0 | | 9.3 | 9.3 | 9.3 | 9.5 | 9.3 | 9.5 | 9.3 | 0.00 |
| 06/05/2024 05:25 | 9.1 | 9.3 | 9.1 | 84.6 | 84.7 | 84.6 | 6.7 | 6.8 | 6.7 | 7.7 | 7.9 | 7.7 | 0.0 | | 0 | | 9.1 | 9.1 | 9.1 | 9.3 | 9.1 | 9.3 | 9.1 | 0.00 |
| 06/05/2024 05:30 | 9.0 | 9.1 | 9.0 | 85.3 | 85.3 | 84.7 | 6.7 | 6.7 | 6.6 | 7.7 | 7.8 | 7.7 | 0.0 | | 0 | | 9.0 | 9.0 | 9.0 | 9.1 | 9.0 | 9.1 | 9.0 | 0.00 |
| 06/05/2024 05:35 | 8.8 | 9.0 | 8.8 | 86.2 | 86.2 | 85.6 | 6.8 | 6.8 | 6.6 | 7.6 | 7.8 | 7.6 | 0.0 | | 0 | | 8.8 | 8.8 | 8.8 | 9.0 | 8.8 | 9.0 | 8.8 | 0.00 |
| 06/05/2024 05:40 | 8.8 | 8.9 | 8.8 | 86.9 | 86.9 | 86.3 | 6.8 | 6.8 | 6.7 | 7.7 | 7.7 | 7.6 | 0.0 | | 0 | | 8.8 | 8.8 | 8.8 | 8.9 | 8.8 | 8.9 | 8.8 | 0.00 |
| 06/05/2024 05:45 | 8.9 | 8.9 | 8.8 | 87.1 | 87.2 | 86.9 | 6.8 | 6.9 | 6.8 | 7.7 | 7.8 | 7.7 | 0.0 | | 0 | | 8.9 | 8.8 | 8.9 | 8.9 | 8.9 | 8.9 | 8.8 | 0.00 |
| 06/05/2024 05:50 | 8.9 | 8.9 | 8.8 | 87.2 | 87.2 | 87.1 | 6.9 | 6.9 | 6.8 | 7.8 | 7.8 | 7.7 | 0.0 | | 0 | | 8.9 | 8.8 | 8.9 | 8.9 | 8.9 | 8.9 | 8.8 | 0.00 |
| 06/05/2024 05:55 | 8.9 | 8.9 | 8.8 | 87.3 | 87.3 | 87.2 | 6.9 | 6.9 | 6.8 | 7.8 | 7.8 | 7.7 | 0.0 | | 0 | | 8.9 | 8.8 | 8.9 | 8.9 | 8.9 | 8.9 | 8.8 | 0.00 |

| Date & Time | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 05:05 | 8.7 | 8.8 | 8.7 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.85 | 2.46 | 7.1 | 9 | 9.8 | 17 | 10.4 | 19 |
| 06/05/2024 05:10 | 8.5 | 8.6 | 8.5 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.85 | 2.12 | 7.6 | 10 | 9.8 | 13 | 10.8 | 15 |
| 06/05/2024 05:15 | 8.4 | 8.5 | 8.4 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.93 | 2.21 | 8.0 | 10 | 10.6 | 14 | 12.7 | 18 |
| 06/05/2024 05:20 | 8.2 | 8.4 | 8.2 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.89 | 2.54 | 7.5 | 10 | 10.2 | 18 | 11.1 | 18 |
| 06/05/2024 05:25 | 8.0 | 8.2 | 8.0 | 0.0 | 0.0 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.02 | 2.71 | 7.9 | 10 | 11.8 | 20 | 12.6 | 21 |
| 06/05/2024 05:30 | 7.9 | 8.0 | 7.9 | 0.0 | 0.0 | 5 | 7 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.18 | 2.96 | 8.5 | 11 | 13.7 | 23 | 14.5 | 25 |
| 06/05/2024 05:35 | 7.7 | 7.9 | 7.7 | 0.0 | 0.0 | 9 | 11 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.95 | 2.62 | 8.0 | 11 | 10.9 | 19 | 12.0 | 21 |
| 06/05/2024 05:40 | 7.7 | 7.8 | 7.7 | 0.0 | 0.0 | 12 | 14 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.05 | 2.71 | 8.2 | 11 | 12.1 | 20 | 13.5 | 22 |
| 06/05/2024 05:45 | 7.8 | 7.8 | 7.7 | 0.0 | 0.0 | 16 | 19 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 1.98 | 2.71 | 8.0 | 10 | 11.3 | 20 | 12.0 | 22 |
| 06/05/2024 05:50 | 7.8 | 7.8 | 7.7 | 0.0 | 0.0 | 21 | 23 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.04 | 2.79 | 8.5 | 12 | 12.0 | 21 | 12.9 | 21 |
| 06/05/2024 05:55 | 7.8 | 7.8 | 7.7 | 0.0 | 0.0 | 24 | 25 | -- | 0 | 0.00 | 0.00 | 0.03 | 0 | 2.13 | 2.71 | 8.2 | 10 | 13.1 | 20 | 13.9 | 22 |

| Date & Time | Bar mb | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist - cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" °C | Soil High Temp 6" °C | Soil Low Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 20:45 | 1011.2 | 1011.2 | 1011.1 | 992.8 | 32.4 | 32.5 | 32.4 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 20:50 | 1011.2 | 1011.3 | 1011.1 | 992.8 | 32.2 | 32.4 | 32.2 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 20:55 | 1011.3 | 1011.3 | 1011.2 | 992.9 | 32.2 | 32.4 | 32.2 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 21:00 | 1011.3 | 1011.4 | 1011.3 | 992.9 | 31.8 | 32.2 | 31.8 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 21:05 | 1011.4 | 1011.4 | 1011.3 | 993.0 | 31.8 | 31.8 | 31.8 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 21:10 | 1011.5 | 1011.5 | 1011.4 | 993.1 | 32.0 | 32.0 | 31.8 | 15.2 | 15.2 | 15.2 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 21:15 | 1011.6 | 1011.6 | 1011.5 | 993.2 | 32.2 | 32.2 | 32.0 | 15.1 | 15.1 | 15.1 | 12.3 | 12.3 | 12.2 | 13.2 |
| 06/05/2024 21:20 | 1011.7 | 1011.7 | 1011.6 | 993.3 | 32.2 | 32.2 | 32.2 | 15.1 | 15.1 | 15.1 | 12.3 | 12.3 | 12.2 | 13.2 |
| 06/05/2024 21:25 | 1011.8 | 1011.8 | 1011.7 | 993.4 | 32.2 | 32.2 | 32.2 | 15.1 | 15.1 | 15.1 | 12.2 | 12.3 | 12.2 | 13.2 |
| 06/05/2024 21:30 | 1011.9 | 1011.9 | 1011.8 | 993.5 | 32.2 | 32.2 | 32.2 | 15.0 | 15.1 | 15.0 | 12.2 | 12.2 | 12.2 | 13.2 |
| 06/05/2024 21:35 | 1012.0 | 1012.0 | 1011.9 | 993.6 | 32.4 | 32.4 | 32.2 | 15.0 | 15.0 | 15.0 | 12.1 | 12.2 | 12.1 | 13.2 |
| 06/05/2024 21:40 | 1012.0 | 1012.0 | 1012.0 | 993.5 | 32.4 | 32.4 | 32.4 | 15.0 | 15.0 | 15.0 | 12.1 | 12.1 | 12.1 | 13.2 |

| Date & Time | Soil High Temp 12" °C | Soil Low Temp 12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind Sonic High Wind Dir | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 20:45 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.8 | 12.8 | 12.7 | 86.2 | 86.4 | 86.1 | 10.6 | 10.6 | 10.4 |
| 06/05/2024 20:50 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.8 | 12.8 | 12.7 | 86.5 | 86.5 | 86.3 | 10.6 | 10.6 | 10.5 |
| 06/05/2024 20:55 | 13.2 | 13.2 | 11.7 | 11.7 | 11.6 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.8 | 12.7 | 86.5 | 86.5 | 86.3 | 10.5 | 10.6 | 10.4 |
| 06/05/2024 21:00 | 13.2 | 13.2 | 11.6 | 11.7 | 11.6 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.7 | 12.7 | 86.6 | 86.8 | 86.6 | 10.5 | 10.6 | 10.4 |
| 06/05/2024 21:05 | 13.2 | 13.2 | 11.6 | 11.6 | 11.6 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.7 | 12.7 | 87.2 | 87.2 | 86.8 | 10.6 | 10.6 | 10.5 |
| 06/05/2024 21:10 | 13.2 | 13.2 | 11.7 | 11.7 | 11.6 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.7 | 12.7 | 87.7 | 87.7 | 87.3 | 10.7 | 10.7 | 10.6 |
| 06/05/2024 21:15 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.7 | 12.7 | 12.6 | 87.8 | 87.8 | 87.7 | 10.7 | 10.7 | 10.6 |
| 06/05/2024 21:20 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.6 | 12.7 | 12.6 | 88.1 | 88.1 | 87.8 | 10.7 | 10.7 | 10.7 |
| 06/05/2024 21:25 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.6 | 12.6 | 12.6 | 88.1 | 88.1 | 88.1 | 10.6 | 10.7 | 10.6 |
| 06/05/2024 21:30 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.6 | 12.6 | 12.5 | 88.5 | 88.5 | 88.1 | 10.7 | 10.7 | 10.6 |
| 06/05/2024 21:35 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.4 | 12.6 | 12.4 | 88.5 | 88.5 | 88.4 | 10.6 | 10.7 | 10.6 |
| 06/05/2024 21:40 | 13.2 | 13.2 | 11.7 | 11.7 | 11.7 | 15 | 15.0 | 15 | 5 | -- | -- | -- | -- | -- | 12.4 | 12.5 | 12.4 | 88.6 | 88.6 | 88.5 | 10.6 | 10.7 | 10.6 |

| Date & Time | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Analogue Ave Speed MPH | Wind Analogue Prev Dir | Wind Analogue High MPH | Wind Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run Mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 20:45 | 11.4 | 11.5 | 11.3 | 2.8 | N | 6 | N | 12.8 | 12.7 | 12.8 | 12.8 | 12.8 | 12.8 | 12.7 | 0.23 | 11.7 | 11.7 | 11.6 | 0.2 | 0.2 |
| 06/05/2024 20:50 | 11.4 | 11.4 | 11.4 | 1.3 | N | 4 | NNE | 12.8 | 12.7 | 12.8 | 12.8 | 12.8 | 12.8 | 12.7 | 0.11 | 11.7 | 11.7 | 11.6 | 0.0 | 0.2 |
| 06/05/2024 20:55 | 11.4 | 11.4 | 11.3 | 1.6 | NNE | 5 | N | 12.7 | 12.7 | 12.7 | 12.8 | 12.7 | 12.8 | 12.7 | 0.13 | 11.6 | 11.7 | 11.6 | 0.0 | 0.2 |
| 06/05/2024 21:00 | 11.3 | 11.4 | 11.3 | 2.0 | NNE | 4 | NNE | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 0.17 | 11.6 | 11.6 | 11.6 | 0.2 | 0.8 |
| 06/05/2024 21:05 | 11.4 | 11.4 | 11.3 | 1.9 | NNE | 4 | N | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 0.16 | 11.6 | 11.6 | 11.6 | 0.0 | 0.8 |
| 06/05/2024 21:10 | 11.4 | 11.4 | 11.4 | 1.9 | NNE | 4 | NNE | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | 0.16 | 11.6 | 11.6 | 11.6 | 0.2 | 1.4 |
| 06/05/2024 21:15 | 11.5 | 11.5 | 11.4 | 2.2 | NNE | 4 | NNE | 12.7 | 12.6 | 12.7 | 12.7 | 12.7 | 12.7 | 12.6 | 0.18 | 11.6 | 11.6 | 11.5 | 0.0 | 1.4 |
| 06/05/2024 21:20 | 11.4 | 11.5 | 11.4 | 1.8 | NNE | 4 | NE | 12.6 | 12.6 | 12.6 | 12.7 | 12.6 | 12.7 | 12.6 | 0.15 | 11.5 | 11.6 | 11.5 | 0.0 | 1.4 |
| 06/05/2024 21:25 | 11.4 | 11.4 | 11.4 | 2.8 | NE | 6 | NNE | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | 0.23 | 11.4 | 11.5 | 11.4 | 0.0 | 1.0 |
| 06/05/2024 21:30 | 11.4 | 11.4 | 11.4 | 3.2 | NNE | 6 | NNE | 12.6 | 12.5 | 12.6 | 12.6 | 12.6 | 12.6 | 12.5 | 0.27 | 11.4 | 11.5 | 11.4 | 0.0 | 0.0 |
| 06/05/2024 21:35 | 11.3 | 11.4 | 11.3 | 5.1 | NNE | 9 | NE | 12.2 | 12.2 | 12.4 | 12.6 | 12.2 | 12.6 | 12.2 | 0.42 | 11.1 | 11.4 | 11.1 | 0.0 | 0.0 |
| 06/05/2024 21:40 | 11.3 | 11.4 | 11.3 | 3.5 | NNE | 8 | NNE | 12.1 | 12.1 | 12.4 | 12.5 | 12.1 | 12.3 | 12.1 | 0.29 | 11.0 | 11.2 | 11.0 | 0.0 | 0.0 |

| Date & Time | Solar Rad W/m² | Solar High Rad W/m² | ET MM | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM 2.5 ug/m³ | AirLink High PM 2.5 - ug/m³ | AirLink PM 10 ug/m³ | AirLink High PM 10 ug/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 06/05/2024 20:45 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.77 | 3.38 | 12.7 | 17 | 20.7 | 28 | 22.4 | 33 |
| 06/05/2024 20:50 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.51 | 3.12 | 12.1 | 15 | 17.7 | 25 | 19.3 | 31 |
| 06/05/2024 20:55 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.49 | 3.46 | 12.1 | 15 | 17.4 | 29 | 19.0 | 36 |
| 06/05/2024 21:00 | 0 | 0 | 0.00 | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.54 | 3.21 | 12.1 | 14 | 18.0 | 26 | 18.5 | 28 |
| 06/05/2024 21:05 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.55 | 3.04 | 13.0 | 15 | 18.1 | 24 | 19.6 | 27 |
| 06/05/2024 21:10 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.85 | 3.54 | 13.6 | 17 | 21.7 | 30 | 23.4 | 37 |
| 06/05/2024 21:15 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.80 | 3.46 | 13.2 | 16 | 21.0 | 29 | 23.3 | 36 |
| 06/05/2024 21:20 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.87 | 3.46 | 13.9 | 17 | 21.9 | 29 | 23.7 | 31 |
| 06/05/2024 21:25 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.78 | 3.54 | 13.6 | 18 | 20.9 | 30 | 22.1 | 32 |
| 06/05/2024 21:30 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.83 | 3.54 | 13.6 | 17 | 21.5 | 30 | 23.7 | 33 |
| 06/05/2024 21:35 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.77 | 3.54 | 13.4 | 16 | 20.7 | 30 | 22.4 | 36 |
| 06/05/2024 21:40 | 0 | 0 | -- | 0 | 0.00 | 0.00 | 0.02 | 0 | 2.85 | 3.62 | 14.0 | 17 | 21.7 | 31 | 23.3 | 34 |

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist 1" cb | Soil Moist 6" cb | Soil Temp 6" | Soil Temp 12" | Soil Low Temp 6" | Soil Low Temp 12" | Grass Min | Grass Max | Low Grass Min | Low Grass Max | Soil Temp 1" | Soil High Temp 12" | Soil Low Temp 12" | Soil Low Temp | Sun Temp | Sun High Temp | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave-Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hi-Speed MPH | Wind Sonic Hi-Min Dir | Wind Sonic Prev Dir | Wind Run mi | Temp Out °F | Temp Out High °F | Temp Out Low °F | Humidity Out % | Humidity Out High % | Humidity Out Low % | Dew Point Out °F | Dew Point Out High °F | Dew Point Out Low °F | Wet Bulb Out °F | Wet Bulb Out High °F | Wet Bulb Out Low °F | Analogue Avg MPH | Analogue High MPH | Analogue Low MPH | Wind Chill °F | Wind Chill High °F | Heat Index °F | Heat Index High °F | THW Index °F | THW Index High °F | THW Index Low °F | Analogue run | THSW Index °F | THSW Index High °F | THSW Index Low °F | Rain Rate mm/hr | Rain mm | Solar Rad W/m² | Solar Rad High W/m² | Solar Rad Low W/m² | ET mm | UV Index | UV Index High | UV Dose MEDs | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist % | High Soil Moist % | Soil Temp 4" Temp4" | High Soil Temp 4" | Low Soil Temp 4" | Grass Min Temp | High Grass Min Temp | Low Grass Min Temp | Soil Temp 12" Temp12" | High Soil Temp 12" | Low Soil Temp 12" | Sun Time Temp | High Sun Time Temp | Low Sun Time Temp | leaf Wetness | Leaf Wetness 1 | Leaf Wetness 2 | Leaf Wetness 3 | Leaf Wetness 4 | Wind Speed 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Avg Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind EU | Wind Sonic Hum Wind Run EU | Temp Out | High Temp Out | Low Temp Out | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Analogue run | Analogue Prev | Analogue High | Analogue Hum | Wind Chill | High Wind Chill | Low Wind Chill | Heat Index | High Heat Index | Low Heat Index | THSW Index | High THSW Index | Low THSW Index | Rain Rain Rate mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp | AirLink High Temp | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 08/09/2024 04:00 | 1015.8 | 1015.8 | 1015.7 | 1007.1 | 33.4 | 33.4 | 33.4 | 12.6 | 12.6 | 8.9 | 8.9 | 8.9 | 12.6 | 12.6 | 12.6 | 8.8 | 8.8 | 8.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 8.9 | 8.7 | 91.5 | 91.5 | 91.2 | 7.5 | 7.5 | 7.2 | 8.1 | 8.1 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist 4" cb | High Soil Temp4" | Low Soil Temp4" | Soil Temp 12" | High Soil Temp12" | Low Soil Temp12" | Grass Min | Grass Min | Low Grass Min | Soil Temp 24" | High Soil Temp24" | Low Soil Temp24" | Sun Time | Sun Temp | Sun Temp | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave-Speed MPH | Wind Sonic Prev Dir | Wind Sonic High-Speed MPH | Wind Sonic Hist-Dir | Wind Sonic Hist-Wind Run | Sonic Temp Out | Temp Out | High Temp Out | Low Temp Out | Humidity Out | High Humidity Out | Low Humidity Out | Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Analogue Ave-Speed | Analogue Prev Dir | Analogue High-Speed | Analogue Hist-Dir | Wind Chill Out | Low Wind Chill | High Heat Index | Low Heat Index | High THW Index | Low THW Index | High THSW Index | Low THSW Index | Rain | High Rain Rate | Solar Rad | Solar Rad High | ET | UV Index | High UV Index | UV Dose | Heating Degree | Cooling Degree | AirLink Index | AirLink High PM1 | AirLink PM1 | AirLink High PM2.5 | AirLink PM2.5 | AirLink High PM10 | AirLink PM10 |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Sea Level mb | Soil Moist 1 cb | Soil Moist 2 cb | High Soil Moist 3 cb | Soil Temp 1 °F | Soil Temp 2 °F | Soil Temp 3 °F | Low Soil Temp 1 °F | Grass Min °F | High Grass Min °F | Low Grass Min °F | Soil Temp 4 °F | High Soil Temp 1 °F | Soil Temp 5 °F | Low Soil Temp 1 °F | Soil Temp 6 °F | Soil Temp 7 °F | Soil Temp 8 °F | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Run MPH | Wind Sonic Wind Run MPH | Temp Out °F | Temp Out °F | Temp Out °F | Temp Out °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THW Index °F | High THW Index °F | Low THW Index °F | Wind Chill °F | Low Wind Chill °F | Analogue Index | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM1 24 µg/m³ | AirLink PM1 24 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date&Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist 1" cb | Soil Moist 6" cb | Soil Temp 6" | Soil Temp 12" | Soil Low Temp 12" | Grass Min | Grass Min | Grass Min | Soil Temp 12" | Soil High Temp 12" | Soil Low Temp 12" | Sun Temp | Sun Temp | Sun Temp | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Wind Sonic Wind Run DU | Temp Out | Temp Out | Temp Out | Humidity Out | Humidity Out | Humidity Out | Dew Point Out | Dew Point Out | Dew Point Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Analogue Ave Speed MPH | Analogue Prev Ave Speed MPH | Analogue Hum Speed MPH | Wind Dir | Wind Run DU | Wind Chill | Wind Chill | Wind Chill | Heat Index | Heat Index | Heat Index | THW Index | THW Index | THW Index | Low THW Index | Low THW Index | Low THW Index | Analogue THSW Index | THSW Index | THSW Index | THSW Index | Low THSW Index | Low THSW Index | Low THSW Index | Rain Rate mm/h | Rain Rate mm/h | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | UV Index | High UV Index | Low UV Index | Heating Degree Days | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Delta mb | Soil High °F | Soil Low °F | Soil Moist % | Soil Temp 4" °F | Soil Temp 8" °F | Soil Low Temp 4" °F | Soil Low Temp 8" °F | Grass Min °F | Grass Min Min | Grass Low °F | Grass Low 12" °F | Soil Temp 4" °F | Soil High Temp 12" °F | Soil Low Temp 12" °F | Soil Sun Temp °F | Sun Temp °F | leaf Wetness | Leaf Wetness | Leaf Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave-Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hi-Speed MPH | Wind Sonic Hi-Min MPH | Wind Sonic Dir | Sonic Wind Run mi | Temp Out °F | Temp Out High °F | Temp Out Low °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | Dew Point High Out °F | Dew Point Low Out °F | Wet Bulb Out °F | Wet Bulb High Out °F | Wet Bulb Low Out °F | Analogue Ave-Speed MPH | Analogue Prev MPH | Analogue Hi-Speed MPH | Analogue Hi-Min MPH | Analogue Dir | Wind Chill °F | Wind Chill High °F | Wind Chill Low °F | Heat Index °F | Heat Index High °F | Heat Index Low °F | THW Index °F | THW Index High °F | THW Index Low °F | Analogue THW Index °F | Analogue THW Index High °F | Analogue THW Index Low °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Index High | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Sea Level mb | Soil Soil Moist cb | Soil Soil Moist 6" cb | High Soil Temp 6" | Low Soil Temp 6" | Soil Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Grass Min | Grass Min | Grass Min | Low Grass Temp | Soil Soil Temp | High Soil Temp | Low Soil Temp | Soil Soil Temp | High Soil Temp | Low Soil Temp | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Dir 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Dir | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Wind Sonic Hum Wind Run DU | Temp Out °F | Temp Out °F | Temp Out °F | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °F | Dew Point Out °F | Dew Point Out °F | Wet Bulb Out °F | Wet Bulb Out °F | Wet Bulb Out °F | Heat Index °F | Heat Index °F | Heat Index °F | THW Index °F | THW Index °F | THW Index °F | THW Index °F | Analogue Index °F | Analogue Index °F | Analogue Index °F | THSW Index °F | THSW Index °F | THSW Index °F | THSW Index °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | UV Index | UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Pm2.5 µg/m³ | AirLink PM1 µg/m³ | AirLink PM10 µg/m³ | AirLink Pm2.5 - 1 µg/m³ | AirLink PM1 - 1 µg/m³ | AirLink PM10 - 1 µg/m³ | AirLink Pm2.5 - 2 µg/m³ | AirLink PM1 - 2 µg/m³ | AirLink PM10 - 2 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Sea Level mb | Soil Moist 1 cb | Soil Moist 4" cb | High Soil Temp 4" | Low Soil Temp 4" | Soil Moist 12" cb | High Soil Temp 12" | Low Soil Temp 12" | Soil Moist 24" cb | Soil Temp 24" | High Sun Rad W/m² | Low Sun Rad W/m² | Grass Min | Grass Max | Low Grass Min | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Soil Moist 24" cb | Soil Temp 24" | Leaf Wetness | Leaf Wetness | Low Leaf Wetness | Wetness 1 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Sows MPH | Wind Sonic Hum Wind Dir | Sonic Temp Out °F | Temp Out °F | High Temp Out °F | Low Temp Out °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Analogue Ave Speed MPH | Wind Run MPH | High Analogue Gust MPH | Low Analogue Gust MPH | Wind Chill °F | Low Wind Chill °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | Solar Max W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 - 24hr µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 - 24hr µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Change mb | Soil Moist 1 cb | Soil Moist 6" cb | High Soil Temp 6" | Low Soil Temp 6" | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Soil Temp 18" | High Soil Temp 18" | Low Soil Temp 18" | Soil Temp 24" | High Soil Temp 24" | Low Soil Temp 24" | Grass Min | Grass Max | Grass Min | Grass Max | Soil Temp 36" | Soil Temp 48" | Soil Temp 54" | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 4 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Hist Speed MPH | Wind Sonic Hist Wind Dir | Wind Sonic Hist Wind Run mi | Temp Out °F | High Temp Out °F | Low Temp Out °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THW Index °F | High THW Index °F | Low THW Index °F | Wind Chill °F | Low Wind Chill °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | Analogue Run | Analogue Index | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date&Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist 1 cb | Soil Moist 2 cb | High Soil Moist 1 cb | Low Soil Moist 1 cb | Soil Temp 1 °C | Soil Temp 2 °C | Soil Temp 3 °C | Soil Temp 4 °C | Soil Low Temp 1 °C | Soil High Temp 1 °C | Soil Low Temp 2 °C | Soil High Temp 2 °C | Soil Low Temp 3 °C | Soil High Temp 3 °C | Soil Low Temp 4 °C | Soil High Temp 4 °C | Grass Min °C | Grass Max °C | Grass Min °C | Grass Max °C | Soil Temp 10 cm °C | Soil Temp 20 cm °C | Soil Temp 30 cm °C | Soil Temp 50 cm °C | Soil Temp 100 cm °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Leaf Wetness % | Wind Sonic Ave Speed m/s | Wind Sonic Prev Ave Speed m/s | Wind Sonic Prev Gust m/s | Wind Sonic Hum Speed m/s | Wind Sonic Hum Wind Gust m/s | Wind Sonic Hum Wind Run km | Sonic Temp °C | Temp Out °C | Temp Out °C | Temp Out °C | Temp Out °C | Temp Out °C | Humidity Out % | Humidity Out % | Humidity Out % | Dew Point Out °C | Dew Point Out °C | Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Analogue Avg m/s | Analogue Prev m/s | Analogue High m/s | Analogue Hum m/s | Analogue Hum m/s | Wind Chill °C | Wind Chill °C | Heat Index °C | Heat Index °C | Heat Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Low Index | Low THW Index °C | Low THW Index °C | Analogue THSW Index °C | THSW Index °C | THSW Index °C | THSW Index °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist 6" cb | High Soil Moist Temp 6" | Low Soil Moist Temp 6" | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Soil Temp 18" | High Soil Temp 18" | Low Soil Temp 18" | Soil Temp 36" | High Soil Temp 36" | Low Soil Temp 36" | Leaf Wetness | Leaf Wetness 6" | Leaf Wetness 1-Minute | Leaf Wetness Sonic Ave-Sonic MPH | Wind Sonic Prev MPH | Wind Sonic Hist-Sonic MPH | Wind Sonic Hist-Wind Dir | Sonic Wind Run mi | Temp Out °F | High Temp Out °F | Low Temp Out °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Analogue Avg-Sonic MPH | Analogue High MPH | Analogue Prev MPH | Analogue High Dir | Analogue Run mi | Wind Chill °F | Low Wind Chill °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THW Index °F | High THW Index °F | Low THW Index °F | Analogue Avg-Sonic mph | Analogue Index | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | Solar Energy MJ/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5-1 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10-2.5 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cB | Soil Moist cB | Soil Temp 4" TempA° | Soil Temp 4" TempA° | Soil Low Temp 4" | Grass Min Min | Grass Min Min | Low Grass Min | Soil Temp 12" Temp12° | Soil High Temp 12" Temp12° | Soil Low Temp 12" | Sun Temp Temp | Low Sun Temp Temp | leaf Wetness Leaf | Leaf Wetness Wetness | Leaf Wetness Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Avg Speed MPH | Wind Sonic Prev Prev | Wind Sonic Hist Speed Hist | Wind Sonic Hist Wind Dir | Sonic Wind Run Run | Temp Out Temp Out | Temp Out Temp Out | Low Temp Out Temp Out | Humidity Out Hum Out | Humidity Out Hum Out | Low Humidity Out Hum Out | Dew Point Out Dew Point Out | Low Dew Point Out Dew Point Out | Wet Bulb Out Wet Bulb Out | Wet Bulb Out Wet Bulb Out | Analogue Avg Analogue Avg | Analogue High Analogue High | Analogue Low Analogue Low | Wind Chill Wind Chill | Low Wind Chill Wind Chill | Heat Index Heat Index | High Heat Index Heat Index | THW Index THW Index | High THW Index THW Index | Low THW Index THW Index | Analogue run Analogue run | THSW Index THSW Index | High THSW Index THSW Index | Low THSW Index THSW Index | Rain Rain Rate mm | Solar Rad Solar Rad W/m² | Solar Rad High Solar Rad W/m² | ET MM | UV Index Index | High UV High UV Index | UV Dose UV Dose Index | Heating Degree Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink High Temp °C | AirLink High PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil High °F | Soil Low °F | Soil Moist % | Temp 6" High °F | Temp 6" Low °F | Grass High °F | Grass Low °F | Grass Min °F | Temp 12" High °F | Temp 12" Low °F | Soil High °F | Soil Low °F | Sun High min | Sun Low min | Temp High °F | Temp Low °F | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 2-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind MPH | Wind Sonic Hum Wind Dir | Sonic Wind Run mi | Temp High °F | Temp Low °F | Temp Out °F | Humidity High % | Humidity Low % | Humidity Out % | Dew Point High °F | Dew Point Low °F | Dew Point Out °F | Wet Bulb High °F | Wet Bulb Low °F | Wet Bulb Out °F | Analogue Avg High MPH | Analogue Avg Low MPH | Analogue Avg Out MPH | Wind Chill High °F | Wind Chill Low °F | Wind Chill Out °F | Heat Index High °F | Heat Index Low °F | Heat Index Out °F | THW Index High °F | THW Index Low °F | THW Index Out °F | THSW Index High °F | THSW Index Low °F | THSW Index Out °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Dose MED | UV Dose Minutes | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 24-hr µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 24-hr µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 24-hr µg/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10/09/2024 00:00 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 55.7 | 54.1 | 55.7 | 54.1 | 54.3 | 54.3 | 13.5 | 13.5 | 13.5 | 13.5 | 1 | 1.0 | 1 | 0 | – | – | – | – | – | – | 12.9 | 12.9 | 12.9 | 89.0 | 82.2 | 89.0 | 11.3 | 11.0 | 11.2 | 11.9 | 11.0 | 11.6 | 2.6 | 0 | 7 | 0 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 0.0 | 0.0 | 77 | 79 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.58 | 3.54 | 14.3 | 19 | 23.4 | 30 | 29.8 | 37 |
| 10/09/2024 00:10 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 55.7 | 54.1 | 55.7 | 54.1 | 54.3 | 54.3 | 13.5 | 13.5 | 13.5 | 13.5 | 1 | 1.0 | 1 | 0 | – | – | – | – | – | – | 12.9 | 12.9 | 12.9 | 89.0 | 82.2 | 89.0 | 11.3 | 11.0 | 11.2 | 11.9 | 11.0 | 11.6 | 2.6 | 0 | 7 | 0 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 | 0.0 | 0.0 | 77 | 79 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.58 | 3.54 | 14.3 | 19 | 25.3 | 30 | 29.7 | 37 |
| 10/09/2024 00:20 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 55.7 | 54.1 | 55.7 | 54.1 | 54.3 | 54.3 | 13.5 | 13.5 | 13.5 | 13.5 | 1 | 1.0 | 1 | 0 | – | – | – | – | – | – | 13.1 | 13.1 | 13.1 | 89.6 | 84.7 | 89.6 | 11.4 | 11.0 | 11.3 | 12.1 | 11.1 | 12.0 | 2.2 | 0 | 6 | 0 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | 0.0 | 0.0 | 79 | 84 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.58 | 3.54 | 15.3 | 18 | 25.9 | 38 | 29.2 | 45 |
| 10/09/2024 00:30 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 55.7 | 54.1 | 55.7 | 54.1 | 54.3 | 54.3 | 13.5 | 13.5 | 13.5 | 13.5 | 1 | 1.0 | 1 | 0 | – | – | – | – | – | – | 13.2 | 13.2 | 13.2 | 89.3 | 86.3 | 89.3 | 11.6 | 11.6 | 11.6 | 12.1 | 12.1 | 12.1 | 2.0 | 0 | 6 | 0 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 0.0 | 0.0 | 81 | 85 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.57 | 3.62 | 15.5 | 19 | 26.7 | 31 | 30.0 | 37 |
| 10/09/2024 00:40 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 56.1 | 54.1 | 56.1 | 54.1 | 54.3 | 54.3 | 13.7 | 13.7 | 13.5 | 13.5 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.3 | 13.3 | 13.3 | 89.3 | 86.3 | 89.2 | 11.6 | 11.6 | 11.6 | 12.1 | 12.1 | 12.1 | 2.0 | 0 | 5 | 0 | 13.3 | 13.3 | 13.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 0.0 | 0.0 | 102 | 113 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.39 | 3.79 | 16.0 | 19 | 26.9 | 33 | 31.4 | 43 |
| 10/09/2024 00:50 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 56.1 | 54.1 | 56.1 | 54.1 | 54.3 | 54.3 | 13.7 | 13.7 | 13.5 | 13.5 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.4 | 13.4 | 13.4 | 89.6 | 86.8 | 89.6 | 11.6 | 11.6 | 11.6 | 12.1 | 12.1 | 12.1 | 2.0 | 0 | 6 | 0 | 13.4 | 13.4 | 13.4 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | 0.0 | 0.0 | 148 | 192 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.39 | 3.79 | 16.5 | 19 | 27.5 | 36 | 31.6 | 48 |
| 10/09/2024 01:00 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 13.9 | 13.9 | 13.5 | 13.5 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.6 | 13.6 | 13.6 | 89.9 | 86.9 | 89.7 | 11.7 | 11.6 | 11.5 | 12.3 | 12.3 | 12.3 | 2.1 | 0 | 6 | 0 | 13.6 | 13.6 | 13.6 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 13.4 | 0.0 | 0.0 | 162 | 213 | 0.08 | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.39 | 3.96 | 15.5 | 19 | 27.5 | 36 | 31.6 | 48 |
| 10/09/2024 01:10 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 14.1 | 14.1 | 13.7 | 13.7 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.8 | 13.8 | 13.8 | 90.1 | 87.4 | 90.1 | 11.8 | 11.7 | 11.6 | 12.6 | 12.6 | 12.6 | 2.4 | 0 | 6 | 0 | 13.8 | 13.8 | 13.8 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | 0.0 | 0.0 | 217 | 288 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.39 | 4.02 | 15.4 | 20 | 26.6 | 32 | 31.8 | 42 |
| 10/09/2024 01:20 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.6 | 54.1 | 58.6 | 54.1 | 54.3 | 54.3 | 14.3 | 14.3 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.9 | 13.9 | 13.9 | 90.2 | 87.8 | 90.2 | 11.9 | 11.8 | 11.7 | 12.6 | 12.6 | 12.6 | 2.4 | 0 | 6 | 0 | 13.9 | 13.9 | 13.9 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 0.0 | 0.0 | 200 | 250 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 15.4 | 20 | 26.7 | 33 | 31.8 | 42 |
| 10/09/2024 01:30 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.6 | 54.1 | 58.6 | 54.1 | 54.3 | 54.3 | 14.5 | 14.5 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 14.0 | 14.0 | 14.0 | 90.4 | 88.3 | 90.4 | 12.0 | 11.9 | 11.8 | 12.8 | 12.8 | 12.8 | 2.5 | 0 | 6 | 0 | 14.0 | 14.0 | 14.0 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 148 | 192 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 4.02 | 15.3 | 20 | 26.1 | 32 | 31.4 | 42 |
| 10/09/2024 01:40 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 14.7 | 14.7 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.9 | 13.9 | 13.9 | 90.6 | 88.8 | 90.6 | 12.1 | 12.0 | 11.9 | 12.9 | 12.9 | 12.9 | 2.6 | 0 | 6 | 0 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 149 | 179 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.71 | 15.1 | 19 | 26.7 | 32 | 30.1 | 40 |
| 10/09/2024 01:50 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 14.9 | 14.9 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 13.9 | 13.9 | 13.9 | 90.6 | 88.9 | 90.6 | 12.1 | 12.0 | 11.9 | 12.9 | 12.9 | 12.9 | 2.7 | 0 | 6 | 0 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 110 | 138 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.71 | 14.8 | 19 | 25.7 | 32 | 29.4 | 39 |
| 10/09/2024 02:00 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 57.7 | 54.1 | 57.7 | 54.1 | 54.3 | 54.3 | 14.9 | 14.9 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 14.0 | 14.0 | 14.0 | 89.9 | 88.9 | 89.9 | 12.1 | 12.0 | 11.9 | 12.9 | 12.9 | 12.9 | 2.8 | 0 | 6 | 0 | 14.0 | 14.0 | 14.0 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 180 | 180 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.96 | 15.1 | 20 | 26.2 | 36 | 30.5 | 45 |
| 10/09/2024 02:10 | 1003.1 | 1000.3 | 993.9 | 56.9 | 54.9 | 54.9 | 54.1 | 54.1 | 54.1 | 57.7 | 54.1 | 57.7 | 54.1 | 54.3 | 54.3 | 14.9 | 14.9 | 13.9 | 13.9 | 0 | 0.0 | 0 | 0 | – | – | – | – | – | – | 14.0 | 14.1 | 13.9 | 89.9 | 88.9 | 89.9 | 12.1 | 12.0 | 11.9 | 12.9 | 12.9 | 12.9 | 2.9 | 0 | 6 | 0 | 14.1 | 14.1 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 138 | 138 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.96 | 15.1 | 20 | 26.9 | 36 | 30.9 | 45 |
| 10/09/2024 02:20 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 57.8 | 54.1 | 57.8 | 54.1 | 54.3 | 54.3 | 14.7 | 14.7 | 13.9 | 13.9 | 1 | 0.0 | 1 | 0 | – | – | – | – | – | – | 14.0 | 14.0 | 13.9 | 87.3 | 87.3 | 86.3 | 11.9 | 11.9 | 11.7 | 12.7 | 12.7 | 12.6 | 2.9 | 0 | 6 | 0 | 14.0 | 14.0 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 179 | 200 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.21 | 3.71 | 15.4 | 20 | 26.0 | 32 | 29.2 | 45 |
| 10/09/2024 02:30 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 14.7 | 14.7 | 13.9 | 13.9 | 2 | 2.0 | 2 | 0 | – | – | – | – | – | – | 14.1 | 14.1 | 13.9 | 87.0 | 87.0 | 87.0 | 12.0 | 11.9 | 11.9 | 12.9 | 12.9 | 12.9 | 3.0 | 0 | 6 | 0 | 14.1 | 14.1 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 0.0 | 0.0 | 179 | 179 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 15.6 | 20 | 26.8 | 32 | 29.8 | 45 |
| 10/09/2024 02:40 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 15.0 | 15.0 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.2 | 14.2 | 14.1 | 87.6 | 87.6 | 87.1 | 12.1 | 12.1 | 11.9 | 12.9 | 12.9 | 12.9 | 3.2 | 0 | 7 | 0 | 14.2 | 14.2 | 14.1 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 0.0 | 0.0 | 190 | 206 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.6 | 20 | 28.0 | 33 | 32.6 | 45 |
| 10/09/2024 02:50 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 15.2 | 15.2 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.3 | 14.3 | 14.3 | 87.1 | 87.1 | 86.6 | 12.2 | 12.1 | 12.0 | 13.1 | 13.1 | 13.1 | 3.4 | 0 | 8 | 0 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 0.0 | 0.0 | 210 | 232 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.8 | 20 | 28.6 | 33 | 33.0 | 45 |
| 10/09/2024 03:00 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.7 | 54.1 | 58.7 | 54.1 | 54.3 | 54.3 | 15.2 | 15.2 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.3 | 14.3 | 14.3 | 86.6 | 86.6 | 86.6 | 12.1 | 12.0 | 12.1 | 13.1 | 12.9 | 13.1 | 3.6 | 0 | 8 | 0 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 0.0 | 0.0 | 179 | 187 | 0.10 | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.96 | 16.0 | 19 | 27.0 | 32 | 30.3 | 39 |
| 10/09/2024 03:10 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 15.2 | 15.2 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.4 | 14.4 | 14.3 | 86.6 | 86.6 | 86.6 | 12.1 | 12.0 | 12.1 | 13.1 | 12.9 | 13.1 | 3.8 | 0 | 8 | 0 | 14.4 | 14.4 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 0.0 | 0.0 | 179 | 187 | 0.10 | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.96 | 16.0 | 19 | 27.8 | 33 | 31.4 | 41 |
| 10/09/2024 03:20 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.2 | 54.1 | 58.2 | 54.1 | 54.3 | 54.3 | 15.0 | 15.0 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.4 | 14.4 | 14.3 | 87.0 | 87.0 | 86.7 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 4.0 | 0 | 8 | 0 | 14.4 | 14.4 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | 0.0 | 0.0 | 197 | 197 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.31 | 3.88 | 15.7 | 19 | 27.2 | 34 | 30.5 | 47 |
| 10/09/2024 03:30 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.6 | 54.1 | 58.6 | 54.1 | 54.3 | 54.3 | 15.0 | 15.0 | 14.7 | 14.7 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.5 | 14.5 | 14.4 | 87.0 | 87.0 | 86.7 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 4.2 | 0 | 8 | 0 | 14.5 | 14.5 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | 0.0 | 0.0 | 197 | 197 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.31 | 3.88 | 15.7 | 19 | 27.2 | 34 | 30.5 | 47 |
| 10/09/2024 03:40 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.6 | 54.1 | 58.6 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.6 | 14.6 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 4.4 | 0 | 8 | 0 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.2 | 34 | 31.1 | 45 |
| 10/09/2024 03:50 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.6 | 54.1 | 58.6 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.7 | 14.7 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 4.6 | 0 | 8 | 0 | 14.7 | 14.7 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:00 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.7 | 14.7 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 4.8 | 0 | 8 | 0 | 14.7 | 14.7 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:10 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.8 | 14.8 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 5.0 | 0 | 8 | 0 | 14.8 | 14.8 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:20 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 5.2 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:30 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 5.4 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:40 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 5.6 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 04:50 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 5.8 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:00 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 6.0 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:10 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 6.2 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:20 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 6.4 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:30 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 6.6 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:40 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 | 86.8 | 12.0 | 12.0 | 12.1 | 13.1 | 13.1 | 13.1 | 6.8 | 0 | 8 | 0 | 14.9 | 14.9 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 14.6 | 0.0 | 0.0 | 208 | 208 | – | 0 | 0.00 | 0.00 | 0.00 | 0 | 3.38 | 3.79 | 16.9 | 19 | 28.9 | 33 | 31.1 | 45 |
| 10/09/2024 05:50 | 1003.1 | 1000.4 | 993.9 | 56.7 | 54.7 | 54.7 | 54.1 | 54.1 | 54.1 | 58.3 | 54.1 | 58.3 | 54.1 | 54.3 | 54.3 | 15.5 | 15.5 | 14.9 | 14.9 | 3 | 3.0 | 3 | 0 | – | – | – | – | – | – | 14.9 | 14.9 | 14.6 | 86.8 | 86.8 

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 4" | High Soil Temp 4" | Low Soil Temp 4" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Soil Sun Min | Soil Sun Min | Low Soil Sun Min | Temp | High Temp | Low Temp | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Temp Out | Temp Out | High Temp Out | Low Temp Out | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Analogue Wind run | Analogue High Wind | Analogue Wind Chill | High Wind Chill | Low Wind Chill | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Analogue THSW Index | High THSW Index | Low THSW Index | Rain Rate mm/hr | Rain mm | Solar Rad W/m² | Solar Rad W/m² | Solar High Rad W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink Hum % | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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| Date & Time | Bar | Bar | Bar | Bar | Soil | Soil | Soil | Soil | Soil | Soil | Grass | Grass | Low | Low | Low | Low | Soil | Soil | Soil | Soil | Soil | Soil | Low | Low | Low | Low | Low | Soil | Soil | Soil | Soil | Soil | Soil | Low | Low | Low | Low | Low

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | High Soil Moist cb | Low Soil Moist cb | Soil Temp 6" | Soil Temp 4" | Soil Temp 8" | Soil Temp 12" | Soil Temp 16" | Soil Temp 24" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 32" | Soil Temp 40" | Soil Temp 50" | Soil Temp 60" | Soil Temp 75" | Soil Temp 90" | Soil Temp 120" | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Dir 2-Minute | Wind Speed 2-Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Wind Speed Run MPH | Temp Out F | High Temp Out F | Low Temp Out F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out F | High Dew Point Out F | Low Dew Point Out F | Wet Bulb Out F | High Wet Bulb Out F | Low Wet Bulb Out F | Heat Index F | High Heat Index F | Low Heat Index F | THW Index F | High THW Index F | Low THW Index F | Wind Chill F | High Wind Chill F | Low Wind Chill F | Heat Index | High Heat Index | Low Heat Index | THSW Index F | High THSW Index F | Low THSW Index F | Rain Rate in/hr | Rain in | Solar Rad W/m² | High Solar Rad W/m² | Solar Energy langleys | ET in | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp F | AirLink Hum % | AirLink PM1 ug/m³ | AirLink PM2.5 ug/m³ | AirLink PM2.5 - 24hr ug/m³ | AirLink PM10 ug/m³ | AirLink PM10 - 24hr ug/m³ |
|---|---|---

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cB | Soil Moist cB | High Soil Temp 4" | Low Soil Temp 4" | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 24" | High Soil Temp 24" | Low Soil Temp 24" | Soil Temp 36" | High Soil Temp 36" | Low Soil Temp 36" |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17/09/2016 23:59 | 1011.2 | 1011.2 | 992.9 | 33.0 | 33.0 | 33.0 | 33.0 | 16.4 | 16.4 | 16.1 | 15.1 | 15.3 | 15.1 | 15.2 | 15.2 | 15.2 | 14.7 | 14.7 | 14.7 |
| 18/09/2016 00:59 | 1011.2 | 1011.2 | 992.9 | 33.0 | 33.0 | 33.0 | 33.0 | 16.4 | 16.4 | 16.1 | 15.1 | 15.3 | 15.1 | 15.2 | 15.2 | 15.2 | 14.7 | 14.7 | 14.7 |
| 18/09/2016 01:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.0 | 33.0 | 16.4 | 16.4 | 16.4 | 15.1 | 15.1 | 15.0 | 15.2 | 15.2 | 15.2 | 14.6 | 14.6 | 14.6 |
| 18/09/2016 02:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.0 | 33.0 | 16.4 | 16.4 | 16.4 | 14.9 | 15.1 | 14.9 | 15.2 | 15.2 | 15.2 | 14.6 | 14.6 | 14.6 |
| 18/09/2016 03:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.4 | 16.3 | 14.7 | 14.9 | 14.7 | 15.2 | 15.2 | 15.2 | 14.5 | 14.6 | 14.5 |
| 18/09/2016 04:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 14.7 | 14.7 | 14.7 | 15.2 | 15.2 | 15.2 | 14.4 | 14.5 | 14.4 |
| 18/09/2016 05:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 14.7 | 14.7 | 14.7 | 15.2 | 15.2 | 15.2 | 14.4 | 14.4 | 14.4 |
| 18/09/2016 06:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 14.1 | 14.5 | 14.1 | 15.2 | 15.2 | 15.2 | 14.1 | 14.2 | 14.1 |
| 18/09/2016 07:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 14.7 | 14.7 | 14.7 | 15.2 | 15.2 | 15.2 | 14.2 | 14.2 | 14.2 |
| 18/09/2016 08:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 13.5 | 13.8 | 13.5 | 15.2 | 15.2 | 15.2 | 13.6 | 13.9 | 13.6 |
| 18/09/2016 09:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 13.1 | 13.5 | 13.1 | 15.2 | 15.2 | 15.2 | 13.1 | 13.6 | 13.1 |
| 18/09/2016 10:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 13.8 | 13.1 | 12.8 | 15.2 | 15.2 | 15.2 | 13.0 | 13.2 | 13.0 |
| 18/09/2016 11:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.7 | 13.8 | 12.7 | 15.2 | 15.2 | 15.2 | 12.8 | 13.0 | 12.8 |
| 18/09/2016 12:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 13:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 14:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 15:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 16:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 17:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 18:59 | 1011.2 | 1011.2 | 992.9 | 32.8 | 33.0 | 32.8 | 33.0 | 16.3 | 16.3 | 16.3 | 12.5 | 12.7 | 12.5 | 15.2 | 15.2 | 15.2 | 12.8 | 12.9 | 12.8 |
| 18/09/2016 19:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.3 | 13.1 | 13.3 | 13.1 | 15.2 | 15.2 | 15.2 | 13.1 | 13.2 | 13.1 |
| 18/09/2016 20:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 18/09/2016 21:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 18/09/2016 22:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 18/09/2016 23:59 | 1011.2 | 1011.2 | 992.9 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 00:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 01:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 02:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 03:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 04:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 05:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 06:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 07:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 08:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 09:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 10:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 11:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 12:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 13:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 14:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 15:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 16:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 17:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 18:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 19:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 20:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 21:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 22:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 19/09/2016 23:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 00:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 01:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 02:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 03:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 04:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 05:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 06:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 07:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 08:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 09:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 10:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 11:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 12:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 13:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 14:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 15:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 16:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 17:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 18:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 19:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 20:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 21:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 22:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 20/09/2016 23:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 00:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 01:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 02:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 03:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 04:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 05:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 06:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 07:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 08:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 09:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 10:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 11:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 12:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 13:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 14:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 15:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 16:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 17:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 18:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 19:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 20:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 21:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 22:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 21/09/2016 23:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 00:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 01:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 02:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 03:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 04:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 05:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 06:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 07:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 08:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 09:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 10:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 11:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 12:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 13:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 14:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 15:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 16:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 17:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 18:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 19:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 20:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 21:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 22:59 | 1011.2 | 1011.2 | 993.0 | 33.1 | 33.1 | 33.1 | 33.0 | 16.4 | 16.4 | 16.4 | 13.8 | 13.9 | 13.8 | 15.2 | 15.2 | 15.2 | 13.8 | 13.9 | 13.8 |
| 22/09/2016 23:59 | 1011.2 | 1011.2 | 993.0

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil High mB | Soil Moist % | Soil Temp 4" | Soil Low Temp 4" | Soil High Temp 12" | Soil Low Temp 12" | Grass Min | Grass Max | Low Grass Min | Low Grass Max | Soil Temp 24" | Soil High Temp 24" | Soil Low Temp 24" | Soil Temp 36" | Soil High Temp 36" | Soil Low Temp 36" | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Dir | Wind Sonic High Speed MPH | Wind Sonic Dir | Wind Sonic Low Speed MPH | Wind Sonic Dir | Temp Out °F | Temp Out High °F | Temp Out Low °F | Humidity Out % | Humidity Out High % | Humidity Out Low % | Dew Point Out °F | Dew Point Out High °F | Dew Point Out Low °F | Wet Bulb Out °F | Wet Bulb Out High °F | Wet Bulb Out Low °F | Analogue Avgerage | Wind Speed Avgerage MPH | Wind Dir Avgerage DEG | Analogue High | Wind Speed High MPH | Wind Dir High DEG | Analogue Low | Wind Speed Low MPH | Wind Dir Low DEG | Wind Chill °F | Wind Chill High °F | Wind Chill Low °F | Heat Index °F | Heat Index High °F | Heat Index Low °F | THSW Index °F | THSW Index High °F | THSW Index Low °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Index High | UV Dose MEDs | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | High Soil Temp 4" | Low Soil Temp 4" | High Soil Temp 12" | Low Soil Temp 12" | Grass Min | Grass Min | Low Grass Min | Low Grass Min | Soil Temp 24" | High Soil Temp 24" | Soil Temp 48" | Soil Temp 48" | Low Temp | Temp | High Sun Temp | Low Sun Temp | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 4-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Avalanche Prev MPH | Wind Sonic Hum Sens Du | Wind Sonic Hum Wind Bus | Sonic Temp Du | Temp Out °F | Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | Low Wet Bulb Out °F | Analogue Avalanche Prev MPH | Analogue Avalanche High MPH | Analogue Avalanche Du MPH | Wind Chill Out °F | Low Wind Chill Out °F | Heat Index Out °F | Low Heat Index Out °F | THSW Index Out °F | Low THSW Index Out °F | Analogue THSW Index Du °F | Low THSW Index Du °F | Rain Rate mm/hr | Rain Rate Wm² | Solar Rad Wm² | Solar Rad Wm² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink High Temp °C | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Low Soil Temp 4" °C | Low Soil Temp 8" °C | Low Soil Temp 12" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp 12" °C | Low Soil Temp °C | Soil Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness 4 Minute | Leaf Wetness | Sonic Ave Speed MPH | Wind Prev MPH | Wind Sonic Avg Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Wind Run DU | Temp °C | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Speed MPH | Wind Dir | Wind Dir | Wind Speed MPH | Wind Dir | Wind Speed MPH | Low Wind Chill °C | Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind run | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm/h | Solar Rad W/m² | Solar Rad W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
|---|---|---

| Date & Time | Bar | Bar High | Bar Low | Bar Absolute | Soil Moist | Soil Moist High | Soil Moist Low | Soil Temp | Soil Temp High | Soil Temp Low | Grass Min | Grass Min | Grass Min | Low Grass Temp | Low Grass Temp | Soil Temp | Soil Temp | Soil Temp | Soil Temp | Soil Temp | Low leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed | Wind Sonic Prev Ave Speed | Wind Sonic Hum Speed | Wind Sonic Hum Wind | Wind Sonic Hum Wind | Sonic Temp | Temp | Temp Out | Temp Out | Temp Out | Temp Out | Humidity Out | Humidity Out | Humidity Out | Dew Point Out | Dew Point Out | Dew Point Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Analogue Avg | Analogue High | Analogue High | Wind Chill | Wind Chill | Heat Index | Heat Index | Heat Index | THW Index | THW Index | THW Index | Low THW Index | Low THW Index | Analogue THSW Index | THSW Index | THSW Index | Low THSW Index | Rain | Rain Rate | Solar Rad | Solar Rad High | ET | UV Index | High UV Index | UV Dose | Heating Degree | Cooling Degree | AirLink | AirLink High | AirLink PM1 | AirLink PM1 High | AirLink PM2.5 | AirLink PM2.5 High | AirLink PM10 | AirLink PM10 High |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Offset mb | Soil High Temp 4" °C | Soil Low Temp 4" °C | Soil High Temp 12" °C | Soil Low Temp 12" °C | Soil High Temp 24" °C | Soil Low Temp 24" °C | Soil Moist 4" cb | Soil Moist 12" cb | Soil Moist 24" cb | Soil Temp High °C | Soil Temp Low °C | Soil Temp °C | Grass Min °C | Grass Max °C | Grass Min °C | Grass Max °C | Soil Temp 12" °C | Soil Temp 24" °C | Soil Temp 36" °C | Soil Temp 48" °C | Soil Temp 60" °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hi Speed MPH | Wind Sonic Hi Dir Deg | Wind Sonic Hi Dir Dir | Wind Sonic Prev Hi Speed MPH | Wind Sonic Prev Hi Dir Deg | Wind Sonic Prev Hi Dir Dir | Temp Out °C | Temp Out High °C | Temp Out Low °C | Humidity Out % | Humidity Out High % | Humidity Out Low % | Dew Point Out °C | Dew Point Out High °C | Dew Point Out Low °C | Wet Bulb Out °C | Wet Bulb Out High °C | Wet Bulb Out Low °C | Analogue Ave Speed MPH | Analogue Hi Speed MPH | Analogue Hi Dir Deg | Analogue Hi Dir Dir | Wind Chill °C | Wind Chill High °C | Wind Chill Low °C | Heat Index °C | Heat Index High °C | Heat Index Low °C | THSW Index °C | THSW Index High °C | THSW Index Low °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Dose MED | UV Dose Days | Heating Degree Days | Cooling Degree Days | AirLink Temp °C | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
|---|---|---

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil High mb | Soil Moist % | Soil Temp 4" High °F | Soil Temp 4" Low °F | Soil Temp 12" High °F | Soil Temp 12" Low °F | Grass Min Min | Grass Min Max Min | Low Grass Min 12" Min | Soil Temp 24" High °F | Soil Temp 24" Low °F | Soil Temp 48" High °F | Soil Temp 48" Low °F | Low Sun Temp Min | Sun Temp High °F | Sun Temp Low °F | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Wind Run Dir | Temp Out °F | Out High °F | Out Low °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THW Index °F | High THW Index °F | Low THW Index °F | Analogue Analogue High High | Analogue Analogue Low Low | Wind Chill °F | Low Wind Chill °F | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | THSW Index | High THSW Index | Low THSW Index | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20/08/2024 23:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.4 | 38.8 | 38.8 | 38.1 | 39.3 | 39.1 | 39.4 | 39.4 | 39.2 | 38.8 | 39.4 | 38.8 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.9 | 39.9 | 39.9 | 78.1 | 78.2 | 78.1 | 31.9 | 32.1 | 31.9 | 33.3 | 33.3 | 33.3 | 39.7 | 39.8 | 39.7 | 31 | NNE | 39.9 | 39.9 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 2.76 | 3.75 | 12.3 | 16 | 20.4 | 22 | 22.9 | 30 |
| 20/08/2024 23:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.4 | 38.8 | 38.8 | 38.1 | 39.3 | 39.1 | 39.4 | 39.4 | 39.2 | 38.8 | 39.4 | 38.8 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.9 | 39.9 | 39.9 | 78.1 | 78.2 | 78.1 | 31.9 | 32.1 | 31.9 | 33.3 | 33.3 | 33.3 | 39.7 | 39.8 | 39.7 | 31 | NNE | 39.9 | 39.9 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 2.76 | 3.75 | 12.3 | 16 | 20.4 | 22 | 22.9 | 30 |
| 20/08/2024 23:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.3 | 38.8 | 38.1 | 39.8 | 39.7 | 39.8 | 39.8 | 39.6 | 39.3 | 39.8 | 39.3 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.7 | 39.7 | 39.7 | 79.0 | 79.0 | 78.9 | 32.1 | 32.1 | 32.0 | 33.4 | 33.4 | 33.3 | 39.7 | 39.7 | 39.7 | 31 | NNE | 39.7 | 39.8 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 39.7 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 2.76 | 3.75 | 12.3 | 16 | 20.4 | 22 | 22.9 | 30 |
| 20/08/2024 22:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.8 | 39.7 | 39.8 | 39.8 | 39.6 | 39.7 | 39.8 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.7 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 22:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.8 | 39.7 | 39.8 | 39.8 | 39.6 | 39.7 | 39.8 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.7 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 22:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.8 | 39.7 | 39.8 | 39.8 | 39.6 | 39.7 | 39.8 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 22:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 21:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 21:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 79.0 | 79.0 | 79.0 | 32.1 | 32.1 | 32.1 | 33.4 | 33.4 | 33.4 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.38 | 3.75 | 12.3 | 17 | 23.3 | 28 | 26.8 | 37 |
| 20/08/2024 21:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.7 | 39.7 | 39.7 | 39.7 | 39.6 | 39.7 | 39.7 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 21:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.7 | 39.7 | 39.7 | 39.7 | 39.6 | 39.7 | 39.7 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 20:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.7 | 39.7 | 38.8 | 38.1 | 39.7 | 39.7 | 39.7 | 39.7 | 39.6 | 39.7 | 39.7 | 39.7 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 20:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 20:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 20:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 19:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 19:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 19:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 19:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 18:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 18:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 18:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 18:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 17:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 17:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 17:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 17:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 16:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 16:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 16:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 16:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 15:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 15:30 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 15:15 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 15:00 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0.07 | 34.6 | 34.6 | 34.6 | 0.0 | 0.0 | 0 | 0 | – | 0 | 0.00 | 0.00 | 0.01 | 0 | 0 | 3.11 | 3.60 | 14.3 | 16 | 24.8 | 31 | 27.9 | 37 |
| 20/08/2024 14:45 | 1007.1 | 1007.1 | 1007.0 | 969.9 | 43.9 | 43.9 | 43.2 | 39.6 | 39.6 | 38.8 | 38.1 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 | 0 | 0 | 0 | 0 | – | – | – | – | – | 39.6 | 39.6 | 39.6 | 81.3 | 81.3 | 80.2 | 32.0 | 32.2 | 32.1 | 33.3 | 33.4 | 33.3 | 39.6 | 39.6 | 39.6 | 31 | NNE | 39.6 | 39.6 | 39.6 | 39.6 | 39.6 |

| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Sea Level mb | Soil Moist cb | Soil Moist cb | Low Soil Temp 4" °C | Low Soil Temp 4" °C | Low Soil Temp 4" °C | Low Soil Temp 12" °C | Low Soil Temp 12" °C | Low Soil Temp 12" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Low Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Low Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | Low Leaf Wetness | Low Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hum Speed MPH | Wind Sonic Hum Dir | Wind Sonic Hum Wind Run mi | Sonic Temp Out °C | Temp Out °C | Low Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Low Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Analogue Ave Speed MPH | Analogue Prev Dir | Analogue High Speed MPH | Analogue High Dir | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Max W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink High PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Delta mb | Soil Moist High % | Soil Moist Low % | Soil Temp High 4" Temp4" | Soil Temp Low 4" Temp4" | Soil Temp High 12" Temp12" | Soil Temp Low 12" Temp12" | Grass Min Min | Grass Min Min | Grass Temp 12" Temp12" | Soil Temp High Sun Temp | Soil Temp Low Sun Temp | Sun Temp High Temp | Sun Temp Low Temp | leaf Wetness | Leaf Wetness | Leaf Wetness Wetness | Leaf Wetness 4 Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Hi5 Speed MPH | Wind Sonic Hi60 Speed MPH | Sonic Wind Bun Bun | Temp Out High °C | Temp Out Low °C | Temp Out High °F | Temp Out Low °F | Humidity Out High % | Humidity Out Low % | Dew Point Out High °C | Dew Point Out Low °C | Dew Point Out High °F | Dew Point Out Low °F | Wet Bulb Out High °C | Wet Bulb Out Low °C | Wind Chill High °C | Wind Chill Low °C | Heat Index High °C | Heat Index Low °C | THW Index High °C | THW Index Low °C | THSW Index High °C | THSW Index Low °C | Rain Rate mm/hr | Rain mm | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Index High | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cB | Soil Moist cB | Low Soil Moist cB | Low Soil Temp 4" | High Soil Temp 4" | Low Soil Temp 4" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Sun Temp | High Sun Temp | Low Sun Temp | leaf Wetness | Leaf Wetness | High Leaf Wetness | Low Leaf Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Temp | Temp Out | High Temp Out | Low Temp Out | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Analogue Wind Run | Analogue Wind Chill | Analogue Heat Index | Analogue THW Index | Wind Chill | Wind Chill | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Rain | High Rain Rate | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Pm1 µg/m³ | AirLink Pm1 µg/m³ | AirLink Pm1 µg/m³ | AirLink Pm2.5 µg/m³ | AirLink Pm2.5 µg/m³ | AirLink Pm2.5 µg/m³ | AirLink Pm10 µg/m³ | AirLink Pm10 µg/m³ | AirLink Pm10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist 6" cb | Low Soil Temp 6" | Low Soil Temp 12" | Soil Temp 12" | Low Soil Temp 24" | Soil Temp 24" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 48" | High Soil Temp 48" | Low Soil Temp 48" | Low Sun Temp | High Sun Temp | Low Temp | High Temp | Low leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Temp Out | Temp Out | High Temp Out | Low Temp Out | Humidity Out % | High Humidity Out | Low Humidity Out | Low Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Analogue Ave Speed | Analogue Prev Dir | Analogue High MPH | Analogue Hum Dir | Wind Chill | High Wind Chill | Low Wind Chill | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Analogue THW Index | THSW Index | High THSW Index | Low THSW Index | Rain | High Rain Rate | Solar Rad | Solar Rad High | ET | UV Index | High UV Index | UV Dose | Heating Degree | Cooling Degree | AirLink Temp | AirLink High Temp | AirLink Low Temp | AirLink PM1 | AirLink High PM1 | AirLink Low PM1 | AirLink PM2.5 | AirLink High PM2.5 | AirLink Low PM2.5 | AirLink PM10 | AirLink High PM10 | AirLink Low PM10 |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar High inHg | Bar Low inHg | Soil Moist % | Soil Temp 4" | Soil Temp 8" | Soil Low Temp 4" | Soil Low Temp 8" | Grass Min | Grass Min | Low Grass Min | Low Grass Min | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Sun Temp | Sun Temp | High Sun Temp | Low Sun Temp | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 4-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Speed MPH | Wind Sonic Dir | Wind Sonic Hist Speed MPH | Wind Sonic Hist Wind Dir | Wind Sonic Hist Gust MPH | Sonic Temp Out °F | Temp Out °F | Temp Out °F | Temp Out °F | Humidity Out % | Humidity Out % | Low Humidity Out % | Dew Point Out °F | Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | Wet Bulb Out °F | Low Wet Bulb Out °F | Analogue Avg Value | Analogue Prev Value | Analogue High Value | Analogue Hist Value | Wind Chill °F | Wind Chill °F | Low Wind Chill °F | Heat Index °F | Heat Index °F | High Heat Index °F | THSW Index °F | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | Solar Rad W/m² | HM | ET mm | UV Index | High UV Index | UV Dose MED | UV Dose Days | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | High Soil Moist cb | Low Soil Moist cb | Temp 4" Temp4" °C | Soil Temp 4" °C | Low Soil Temp4" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 12" Temp12" °C | High Soil Temp 12" Temp12" °C | Low Soil Temp 12" Temp12" °C | Sun Temp °C | High Sun Temp °C | Low Sun Temp °C | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Wind Sonic Hum Wind Run DU | Sonic Temp °C | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Rain mm | High Rain Rate mm | Solar Rad W/m² | Solar Rad W/m² | ET MM | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist 1" cb | Soil Moist 6" cb | High Soil Temp 1" °C | Low Soil Temp 1" °C | High Soil Temp 6" °C | Low Soil Temp 6" °C | Grass Min °C | High Grass Min °C | Low Grass Min °C | Soil Temp 10" °C | High Soil Temp 10" °C | Low Soil Temp 10" °C | Sun Time min | High Sun Time min | Low Sun Time min | leaf Wetness | Leaf Wetness 1-Minute | Leaf Wetness 6" | Sonic Ave Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Sonic Wind Run mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Wind Speed MPH | Wind Dir | Wind Run mi | High Wind Speed MPH | High Wind Dir | Low Wind Speed MPH | Low Wind Dir | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue Wind Chill °C | Analogue Wind run mi | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Out µg/m³ | AirLink Out PM1 µg/m³ | AirLink Out PM2.5 µg/m³ | AirLink Out PM10 µg/m³ | AirLink Out PM2.5 µg/m³ | AirLink Out PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist 6" cb | Soil Temp 6" | Soil Temp 6" | Soil Low Temp 6" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 12" | Soil Temp 12" | Soil High Temp 12" | Soil Low Temp 12" | Sun Time | Sun Temp | Leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 4-Minute | Wind Speed | Wind Sonic Ave Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hi Speed MPH | Wind Sonic Hi Time | Wind Sonic Dir | Sonic Wind Run | Temp Out | Temp Out | Temp Out | Temp Out | Humidity Out | Humidity Out | Humidity Out | Dew Point Out | Dew Point Out | Dew Point Out | Wet Bulb Out | Wet Bulb Out | Wet Bulb Out | Analogue Avg | Analogue High | Analogue High | Wind Chill | Wind Chill | Heat Index | Heat Index | Heat Index | THW Index | THW Index | THW Index | Low Wind run | Analogue Avg | THSW Index | THSW Index | THSW Index | Rain | Rain Rate | Solar Rad | Solar Rad | ET | UV Index | High UV | UV Dose | Heating Degree | Cooling Degree | AirLink | AirLink | AirLink | AirLink | AirLink | AirLink | AirLink | AirLink |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist % | Soil Moist % | High Soil Moist % | Soil Temp 4" Temp4" | Soil Temp 4" Temp4" | Low Soil Temp 4" Temp4" | Grass Min Min | High Grass Min Min | Low Grass Min Min | Soil Temp 12" Temp12" | High Soil Temp 12" Temp12" | Low Soil Temp 12" Temp12" | Sun Time Min | Sun Time Min | Sun Time Min | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 4-Minute | Sonic Sonic Ave Speed MPH | Wind Sonic Prev Sonic Dir | Wind Sonic Hum Sonic Hum | Wind Sonic Wind Run Sonic Run | Sonic Wind Run Mi | Temp Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | High Wet Bulb Out °C | Low Wet Bulb Out °C | Analogue Ave Speed MPH | Analogue Prev Speed MPH | Analogue Hum MPH | Analogue Run MPH | Wind Chill °C | High Wind Chill °C | Low Wind Chill °C | Heat Index °C | High Heat Index °C | Low Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | Solar Rad W/m² | Solar Energy MJ/m² | ET mm | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Index | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Humidity High % | Humidity Low % | Humidity Moist % | Soil Temp 4" °F | Soil Temp 8" °F | Soil Temp 12" °F | Soil Temp 16" °F | Soil Moist High cb | Soil Moist Low cb | Grass Min °F | Grass Min °C | Grass Min 12" °F | Grass Min 12" °C | Soil Temp High °F | Soil Temp Low °F | Soil Temp Avg °F | Soil Temp 24 Hr °F | Sun Time Min | Sun Time Temp °F | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness | Wind Speed 2-Minute MPH | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hi Speed MPH | Wind Sonic Hi Dir | Wind Sonic Run EW | Sonic Wind Run N | Temp High °F | Temp Low °F | Temp Out °F | Humidity High % | Humidity Low % | Humidity Out % | Dew Point High °F | Dew Point Low °F | Dew Point Out °F | Wet Bulb High °F | Wet Bulb Low °F | Wet Bulb Out °F | Analogue High | Analogue Low | Analogue Avg | Wind Chill High °F | Wind Chill Low °F | Wind Chill °F | Heat Index High °F | Heat Index Low °F | Heat Index °F | THW Index High °F | THW Index Low °F | THW Index °F | THSW Index High °F | THSW Index Low °F | THSW Index °F | Rain Rate mm/hr | Rain mm | Solar Rad W/m² | Solar Rad High W/m² | ET mm | UV Index | UV Dose MED | High UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Temp °F | AirLink Hum % | AirLink PM1 µg/m³ | AirLink PM1 High µg/m³ | AirLink PM2.5 µg/m³ | AirLink PM2.5 High µg/m³ | AirLink PM10 µg/m³ | AirLink PM10 High µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cB | Soil Moist 6" cB | High Soil Temp 6" | Low Soil Temp 6" | Soil Moist 12" cB | High Soil Temp 12" | Low Soil Temp 12" | Grass Min °F | High Grass Min °F | Low Grass Min °F | Soil Temp 24" | High Soil Temp 24" | Low Soil Temp 24" | Sun Temp | High Sun Temp | Low Sun Temp | leaf Wetness | Leaf Wetness | Leaf Wetness | Leaf Wetness 4-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hum Speed MPH | Wind Sonic Hum Wind Dir | Wind Sonic Wind Run DU | Sonic Temp Out °F | Temp Out °F | High Temp Out °F | Low Temp Out °F | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °F | High Dew Point Out °F | Low Dew Point Out °F | Wet Bulb Out °F | High Wet Bulb Out °F | Low Wet Bulb Out °F | Analogue Ave Speed MPH | Analogue High MPH | Analogue Prev MPH | Wind Chill °F | High Wind Chill °F | Low Wind Chill °F | Heat Index °F | High Heat Index °F | Low Heat Index °F | THW Index °F | High THW Index °F | Low THW Index °F | Analogue THW Index °F | THSW Index °F | High THSW Index °F | Low THSW Index °F | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | UV Index | High UV Index | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Out % | AirLink Out PM1 µg/m³ | AirLink Out PM2 µg/m³ | AirLink Out PM2.5 µg/m³ | AirLink Out PM10 µg/m³ | AirLink Out PM2.5 µg/m³ | AirLink Out PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Soil Temp 4" Temp4" | Soil Temp 8" Temp8" | Soil Low Temp 8" | Grass Min Temp | Grass Min Min | Low Grass Min 12" | Soil Temp 12" Temp12" | Soil High Temp 12" | Soil Low Temp 12" | Low Sun Temp | Sun Temp Temp | High Sun Temp | Low leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev MPH | Wind Sonic Hum Speed | Wind Sonic Hum Wind Dir | Wind Sonic Hum Wind Run | Sonic Temp Out | Temp Out Temp | Low Temp Out Temp | High Temp Out Temp | Humidity Out % | Low Humidity Out % | Dew Point Out Temp | Low Dew Point Out Temp | Wet Bulb Out Temp | Wet Bulb Out Wet Bulb | Wind Chill Out Temp | Heat Index Temp | Low Heat Index Temp | THW Index Temp | Low THW Index Temp | Analogue Analogue High MPH | Analogue Analogue Ave MPH | Wind Chill Temp | Wind Chill Temp | Heat Index Temp | Heat Index Temp | THW Index Temp | THW Index Temp | Analogue THSW Index Temp | THSW Index Temp | Low THSW Index Temp | Rain Rain Rate mm | Solar Solar Rad W/m² | Solar Solar Max W/m² | ET MM | UV Index Index | High UV Index Index | UV Dose MEDs | Heating Degree Days | Cooling Degree Days | AirLink Out % | AirLink High PM1 µg/m³ | AirLink PM1 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM10 µg/m³ | AirLink PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist % | Soil Moist 6" % | Soil Temp 6" Temp6" | Soil Low Temp6" | High Soil Moist Div | Low Soil Moist Div | Grass Min Temp | High Grass Min Temp | Low Grass Min Temp | Soil Temp 12" Temp12" | High Soil Temp 12" Temp12" | Low Soil Temp 12" Temp12" | Sun Temp Temp | High Sun Temp Temp | Low Sun Temp Temp | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 4-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Div | Wind Sonic Hizh Speed MPH | Wind Sonic Hizh Wind Div | Wind Sonic Wind Run Div | Temp Out Temp | High Temp Out Temp | Low Temp Out Temp | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out Temp | High Dew Point Out Temp | Low Dew Point Out Temp | Wet Bulb Out Temp | High Wet Bulb Out Temp | Low Wet Bulb Out Temp | Analogue Ave Speed | Analogue Prev Div | Analogue High Speed MPH | Analogue Hizh Div | Wind Chill Temp | High Wind Chill Temp | Low Wind Chill Temp | Heat Index Temp | High Heat Index Temp | Low Heat Index Temp | THW Index Temp | High THW Index Temp | Low THW Index Temp | Analogue THSW Index Temp | High THSW Index Temp | Low THSW Index Temp | Rain mm | Rain Rate mm/hr | Solar Rad W/m² | High Solar Rad W/m² | ET MM | UV Index | High UV UV | UV Dose MED | Heating Degree Days | Cooling Degree Days | AirLink Out % | AirLink High Out % | AirLink PM1 µg/m³ | AirLink High PM1 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Bar Reduced mb | Soil Soil Moist % | High Soil Moist % | Low Soil Moist % | Soil Temp 4" | High Soil Temp 4" | Low Soil Temp 4" | Grass Min | High Grass Min | Low Grass Min | Soil Temp 12" | High Soil Temp 12" | Low Soil Temp 12" | Soil Temp | High Soil Temp | Low Soil Temp | leaf Wetness | Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Ave Speed MPH | Wind Sonic Hi Speed MPH | Wind Sonic Hi Speed Dir | Wind Sonic Wind Run Dir | Sonic Temp Out | High Temp Out | Low Temp Out | Humidity Out | High Humidity Out | Low Humidity Out | Dew Point Out | High Dew Point Out | Low Dew Point Out | Wet Bulb Out | High Wet Bulb Out | Low Wet Bulb Out | Heat Index Out | High Heat Index Out | Low Heat Index Out | THW Index Out | High THW Index Out | Low THW Index Out | Wind Chill Out | High Wind Chill Out | Low Wind Chill Out | Heat Index | High Heat Index | Low Heat Index | THW Index | High THW Index | Low THW Index | Analogue Max | Analogue Min | Analogue Avg | THSW Index | High THSW Index | Low THSW Index | Rain | High Rain Rate | Solar Rad | High Solar Rad | UV Index | High UV Index | UV Dose | Heating Degree Days | Cooling Degree Days | AirLink Temp | AirLink High Temp | AirLink Hum | AirLink High Hum | AirLink PM1 | AirLink High PM1 | AirLink PM2.5 | AirLink High PM2.5 | AirLink PM10 | AirLink High PM10 |
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| Date & Time | Bar High mb | Bar Low mb | Bar Absolute mb | Soil Moist cb | Soil Moist cb | Low Soil Temp 4" °C | Soil Temp 4" °C | Soil Temp4" °C | Low Soil Temp4" °C | Grass Min °C | Min Grass Min °C | Low Grass Min °C | Soil Temp 12" °C | Soil Temp 12" °C | High Soil Temp 12" °C | Low Soil Temp 12" °C | Soil Temp °C | Low Soil Temp °C | leaf Wetness | Leaf Wetness | Low Leaf Wetness | Leaf Wetness 1-Minute | Wind Sonic Ave Speed MPH | Wind Sonic Prev Dir | Wind Sonic Hist.Save MPH | Wind Sonic Hist.Wind Dir | Wind Sonic Hist.Wind Run mi | Sonic Wind Run mi | Temp Out °C | Out °C | High Temp Out °C | Low Temp Out °C | Humidity Out % | High Humidity Out % | Low Humidity Out % | Dew Point Out °C | High Dew Point Out °C | Low Dew Point Out °C | Wet Bulb Out °C | Wet Bulb Out °C | Wind Ave Speed MPH | Wind Ave Speed MPH | Analogue Ave Speed MPH | Analogue Ave Speed MPH | Wind Chill °C | Wind Chill °C | Heat Index °C | High Heat Index °C | THW Index °C | High THW Index °C | Low THW Index °C | Analogue THW Index °C | THSW Index °C | High THSW Index °C | Low THSW Index °C | Rain mm | High Rain Rate mm/hr | Solar Rad W/m² | Solar Rad W/m² | UV Index | High UV Index | UV Dose Index | Heating Degree Days | Cooling Degree Days | AirLink Out µg/m³ | AirLink High PM1 µg/m³ | AirLink High PM2.5 µg/m³ | AirLink High PM10 µg/m³ | AirLink PM2.5 µg/m³ | AirLink High PM2.5 - µg/m³ | AirLink PM10 µg/m³ | AirLink High PM10 µg/m³ |
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