

THURSDAY, JUNE 2, 2022 – 5 AM WEATHER FORECAST

Look for one final day of this high heat that we have endured much of the week with temps starting off near 70 degrees, but eventually topping out in the upper 90s this afternoon. The heat index this afternoon should break 100 degrees again today as dewpoints remain in the 60s. Winds will be light out of the south and west this morning with maybe an occasional gust up around 10 mph, then we should see a more consistent breeze this afternoon with some gusts in the teens. A couple of clouds may mix with our sunshine this morning, however expect more clouds to develop this afternoon as we ramp up our threat of a shower or storm to 20% by 2 PM and 40% by 5 PM. The front approaching our area will fall apart as it passes through Pine Needles tonight continuing that 40% risk of a shower or storm. Friday should begin with scattered clouds around the area and not a lot on radar as winds switch and become more northerly. Extra clouds and flow from the north will keep our highs tomorrow in the 80s. We are still on the edge of the activity for Friday as redeveloping showers and storms are more likely closer to the coast giving us once again a 40% chance of a shower or storm. Drier air works into our region Friday night setting the stage for what looks like a beautiful weekend.

| TIME | THU 5 AM | THU 6 AM | THU 7 AM | THU 8 AM | THU 9 AM | THU 10 AM | THU 11 AM | THU 12 PM | THU 1 PM | THU 2 PM | THU 3 PM | THU 4 PM | THU 5 PM | |
|--------------------|-----------|----------|-------------------|----------|----------|-----------|------------|-----------|----------|------------------|----------|-----------------------|----------|--|
| WEATHER | | | | | | | | | | | | | | |
| TEMP | 72° | 70° | 74° | 78° | 82° | 86° | 90° | 92° | 94° | 96° | 98° | 96° | 94° | |
| ET RATE | | | 0.26" | | | | | | | | | | | |
| WIND DIR | | W | SW | W | SW | W | SW | WSW | SW | SW | SW | SSW | SSW | |
| WIND SPEED | LIGHT | 3 - 6 | 3 - 6 | 4 - 8 | 3 - 6 | 3 - 6 | 4 - 8 | 4 - 8 | 4 - 8 | 5 - 10 | 5 - 10 | 5 - 10 | 6 - 12 | |
| WIND GUST | | 6 - 9 | 6 - 9 | 8 - 12 | 6 - 9 | 6 - 9 | 8 - 12 | 8 - 12 | 8 - 12 | 10 - 15 | 10 - 15 | 10 - 15 | 12 - 18 | |
| PRECIP | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 20% | 20% | 40% | |
| THUNDER | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 20% | 20% | 20% | 40% | |
| AMOUNT | | | | | | | | | | | | | | |
| IMPACT | NONE | NONE | NONE | NONE | NONE | NONE | NONE | NONE | NONE | LOW | LOW | LOW | MEDIUM | |
| TIME | THU NGT | FRI 8 AM | FRI 11 AM | FRI 2 PM | FRI 5 PM | FRI 8 PM | FRI NGT | SAT AM | SAT PM | SAT NGT | SUN AM | SUN PM | SUN NGT | |
| WEATHER | | | | | | | | | | | | | | |
| TEMP | 72° | 76° | 82° | 88° | 84° | 78° | 62° | | 86° | 62° | | 88° | 68° | |
| ET RATE | | | 0.20" | | | | | 0.22" | | | | 0.24" | | |
| WIND DIR | SW → NW | NW | N | N | N | N | N → NE | NE | E | E | E | SE | S | |
| WIND SPEED | 4 - 8 | 6 - 12 | 6 - 12 | 5 - 10 | 5 - 10 | 5 - 10 | 4 - 8 | 5 - 10 | 5 - 10 | 3 - 6 | 4 - 8 | 4 - 8 | 3 - 6 | |
| WIND GUST | 8 - 12 | 12 - 18 | 12 - 18 | 10 - 15 | 10 - 15 | 10 - 15 | 8 - 12 | 10 - 15 | 10 - 15 | 6 - 9 | 8 - 12 | 8 - 12 | 6 - 9 | |
| PRECIP | 40% | 20% | 40% | 40% | 40% | 40% | 20% | 20% | 0% | 0% | 0% | 20% | 20% | |
| THUNDER | 40% | 20% | 40% | 40% | 40% | 40% | 20% | 20% | 0% | 0% | 0% | 20% | 20% | |
| AMOUNT | | | | | | | | | | | | | | |
| IMPACT | MEDIUM | LOW | MEDIUM | MEDIUM | MEDIUM | MEDIUM | LOW | LOW | NONE | NONE | NONE | LOW | LOW | |
| AVERAGE HIGH / LOW | 86° / 65° | | RECORD HIGH / LOW | | | | 101° / 44° | | | SUNRISE / SUNSET | | 6:05 AM / 8:28 PM EDT | | |