



Predictive Service Area (PSA)	Sun 21 Jul	Mon 22 Jul	Tue 23 Jul	Wed 24 Jul	Thu 25 Jul	Fri 26 Jul	Sat 27 Jul
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SW13 - Northeast NM/NW TX							
SW14N - Southeast NM/West TX							

## Weather Discussion

**Active t-storm pattern to continue for much NM and the Mogollon rim region into MON with numerous to widespread wetting t-storms and locally heavy rainfall. Stronger signal for scattered to numerous wetting t-storms begins to shift further west on WED/THU, before pivoting back further east from cntrl AZ into cntrl NM by late week into early next weekend.**

Storm motions today generally from N to S across eastern AZ into NM; while storm motions will be more from the ENE-WSW across both southeastern/southern AZ, but more from the NNW-SSE across/near the western Mogollon rim region. Training of cells from north-south to the east of the divide region could lead to areas of flash flooding across portions of NM again today/tonight.

Upper-level high pressure centered over far western AZ/srn NV will move very little into midweek bringing record or near-record heat and persistent dryness from srn NV northward into OR/WA/ID/WY/and MT. Across the Southwest, this pattern will continue to allow moist pushes of air from the east and northeast across most of the geographic area. Although this is generally considered a "reverse monsoon" pattern, it is often a very favorable pattern for areas especially near/east of the Divide as well as southeast AZ for sustaining at least scattered wetting t-storm coverage...and that will be the case into midweek.

Latest indications are that the strengthening heat dome over the Northwest will "breakdown" by midweek as a strong cyclone will slide from west-east from BC across the prairie provinces. This will weaken the large high center and oriented it from the northeast-southwest by late week. This will likely result in an overall drying trend across eastern NM by mid-late week but should enhance shower/t-storm chances across the western tier of the region within a more classic southerly flow regime as the upper high is relocated over the plains states and TX starting during the 2nd half of next weekend.

## Fuels/Fire Discussion

Overall, significant fire potential remains **MODERATE** for northwest and west-central AZ into the Four Corners Area. Elsewhere, predominately **LOW** risk continues for the rest of the region and will lower further along/east of the Divide region and portions of the eastern Rim and southeast AZ through early next week.

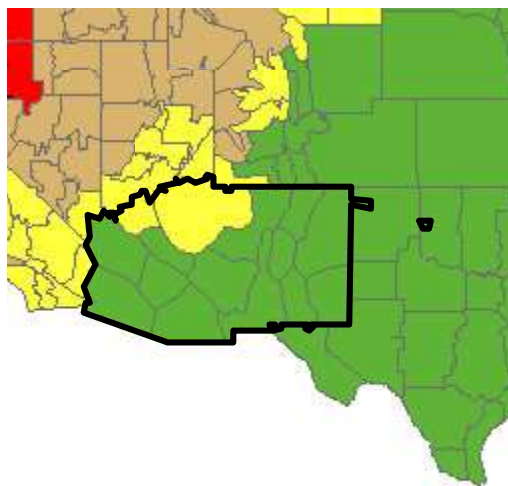
Significant fire potential across far western/northwestern AZ will continue to be **elevated today with longer burn periods**. However, potential here should begin to lower going into the middle of the week with slightly cooler temperatures, higher higher humidity, and increasing wetting rainfall footprints.

[SWCC Fire Danger Page \(https://gacc.nifc.gov/swcc/predictive/fuels\\_fire-danger/nfdrs\\_charts/Areawide.htm\)](https://gacc.nifc.gov/swcc/predictive/fuels_fire-danger/nfdrs_charts/Areawide.htm) (ERC charts and forecast trends)

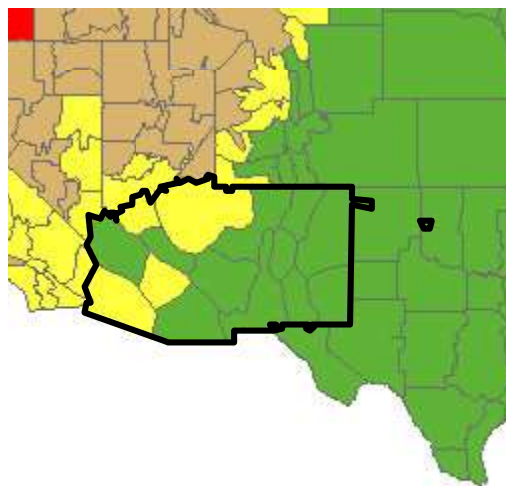
## Resource Discussion

[Printable Version \(PDF\) of SWA 7-Day Outlook \(https://gacc.nifc.gov/swcc/predictive/intelligence/daily/UPLOAD\\_Files\\_toSWCC/F\\_03\\_10\\_7-Day\\_Outlook.pdf\)](https://gacc.nifc.gov/swcc/predictive/intelligence/daily/UPLOAD_Files_toSWCC/F_03_10_7-Day_Outlook.pdf)

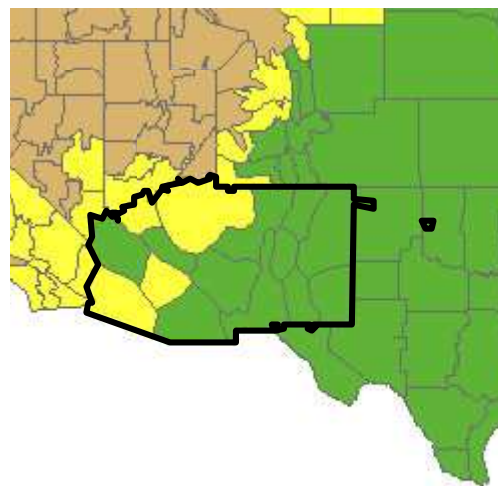
Jul 21, 2024



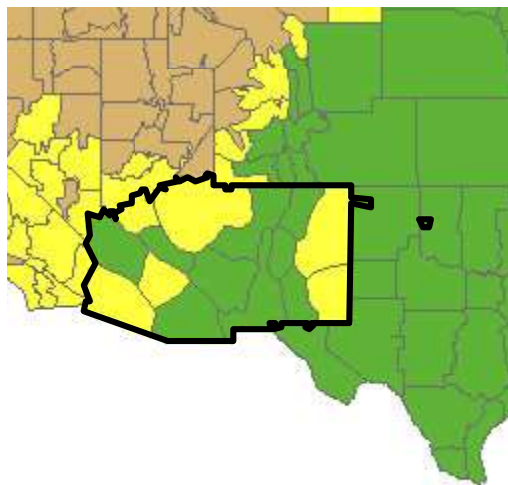
Jul 22, 2024



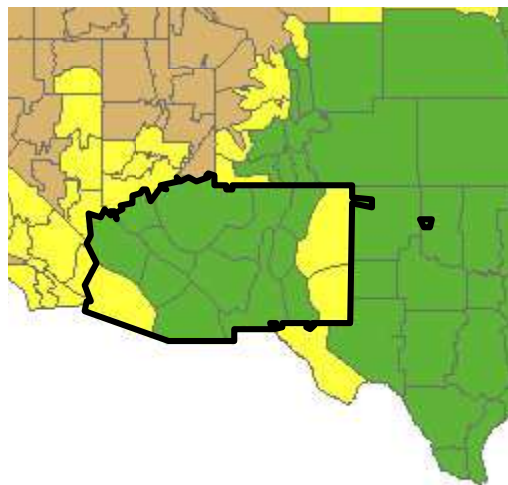
Jul 23, 2024



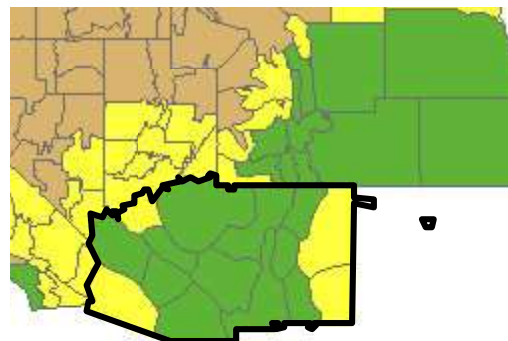
Jul 24, 2024



Jul 25, 2024



Jul 26, 2024



Jul 27, 2024

