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EAA Declares a Decrease to Stage 4 Permit Reductions for the San Antonio Pool

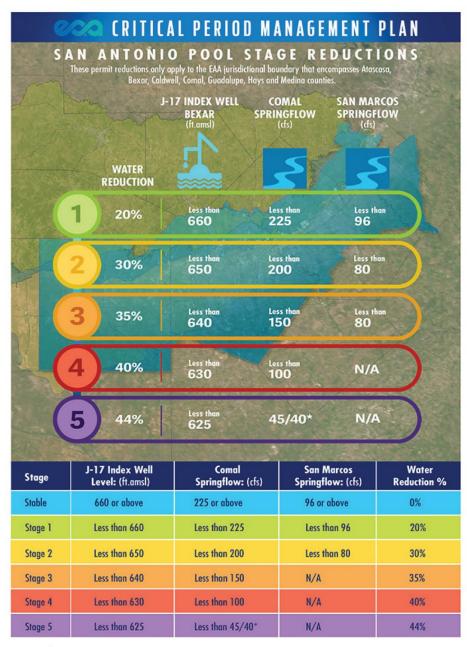
San Antonio, TX – The Edwards Aquifer Authority (EAA) has declared Stage 4 Critical Period Management for Edwards groundwater permit holders in the San Antonio Pool of the EAA's jurisdiction (Medina, Bexar, and parts of Atascosa, Caldwell, Guadalupe, Comal, and Hays counties) based on slightly improved aquifer conditions effective Thursday, May 29, 2025. Today, the ten-day average at the J-17 index well is 625.2 feet above mean sea level (ft. amsl), which is within the Stage 4 threshold for the EAA Critical Period Management Plan (CPM). Additionally, the ten-day average at Comal Springs is 64 cubic feet per second (cfs), and the San Marcos Springs ten-day average is 82 cubic feet per second (cfs).

As shown in Figure 1, CPM Stage 4 for the San Antonio Pool reduces the annual authorized withdrawal amounts available to affected Edwards groundwater permit holders by 40 percent of their withdrawal amounts based on the number of days CPM is in effect for the indicated stage reduction. These reductions apply to all Edwards Aquifer groundwater permit holders authorized to pump more than three acre-feet annually. This includes industrial and agricultural users, as well as water utilities authorized to pump water from the Edwards Aquifer for delivery to their respective customers. All affected permit holders must also report their pumping totals to the EAA on a monthly basis.

Residents and businesses within those counties who receive their water from a public water system should follow their respective water providers' directives regarding water use practices. It should be noted that the EAA does not enforce lawn watering activities or other general water limitations beyond the curtailment of withdrawals from the Edwards Aquifer. Any enforcement of such activities or limitations is enforced by a municipality. The EAA does not regulate the general public but instead regulates Edwards well owners with withdrawal permits authorizing their right to pump from the aquifer.

The EAA is a groundwater conservation district that manages, enhances and protects the Edwards Aquifer, a major groundwater system serving approximately two-and-one-half million South Central Texans. The EAA jurisdiction spans across 8 counties including Uvalde, Medina, Bexar, and parts of Atascosa, Caldwell, Guadalupe, Comal and Hays counties.

Figure 1.



* Stage 5 | Comal Springs springflow: to enter this stage based on the springflow, the reading must be less than 45 cfs on a ten-day rolling average, or less than 40 cfs based on a three-day rolling average. To leave this stage, the ten-day rolling average must be 45 cfs or greater.

For more information or questions, please call the EAA Critical Period Team at (210) 477-1883 or (866) 931-3239 or email us at info@edwardsaquifer.org.

ft. amsl: feet above mean sea level | (cfs): cubic feet per second

More information can be found at:

https://www.edwardsaguifer.org/groundwater-users/critical-period-drought-management/