

Item 4 – Adoption of Desired Future Conditions

The Texas Water Code Chapter 36.108 (d-4) requires the board of directors of a groundwater conservation districts to adopt the desired future conditions for each of the relevant aquifers within the boundaries of the district as soon as possible following the declaration of completeness by the Texas Water Development Board.

36.108 (d-4) - As soon as possible after a district receives the desired future conditions resolution and explanatory report under Subsection (d-3), the district shall adopt the desired future conditions in the resolution and report that apply to the district.

The adoption of the desired future conditions under 36.108 (d-4) is required when 36.108 (d-3) has been completed. It reads:

(d-3) After the earlier of the date on which all the districts have submitted their district summaries or the expiration of the public comment period under Subsection (d-2), the district representatives shall reconvene to review the reports, consider any district's suggested revisions to the proposed desired future conditions, and finally adopt the desired future conditions for the management area. The desired future conditions must be adopted as a resolution by a two-thirds vote of all the district representatives. The district representatives shall produce a desired future conditions explanatory report for the management area and submit to the development board and each district in the management area proof that notice was posted for the joint planning meeting, a copy of the resolution, and a copy of the explanatory report. The report must:

- (1) identify each desired future condition;*
- (2) provide the policy and technical justifications for each desired future condition;*
- (3) include documentation that the factors under Subsection (d) were considered by the districts and a discussion of how the adopted desired future conditions impact each factor;*
- (4) list other desired future condition options considered, if any, and the reasons why those options were not adopted; and*
- (5) discuss reasons why recommendations made by advisory committees and relevant public comments received by the districts were or were not incorporated into the desired future conditions.*

All requirements listed in 36.108 (d-3) were fulfilled on or before November 30, 2021. On that date, representatives from each of the five groundwater districts with GMA 12 (Brazos Valley GCD, Fayette County GCD, Lost Pines GCD, Mid-East Texas GCD, and

Post Oak Savannah GCD) adopted the desired future conditions on a 4-1 vote and a unanimous vote on the final resolution and explanatory report. These were sent to the Texas Water Development Board for certification of completeness and have since been deemed so. A copy of letter dated July 1, 2022 declaring administrative completeness is attached.

The desired future conditions relevant to the District are as follows:

GCD or County	Average Aquifer Drawdown (ft) measured from January 2000 through December 2069					
	Sparta	Queen City	Carrizo	Calvert Bluff	Simsboro	Hooper
Brazos Valley GCD	53	44	84	111	262	167

GCD	Average Aquifer Drawdown (ft) measured from January 2011 through December 2069
	Yegua-Jackson
Brazos Valley GCD	67

GCD	County	Brazos River Alluvium Aquifer
Brazos Valley	Brazos & Robertson	North of State Highway 21: Percent saturation shall average at least 30% of total well depth from January 2013 to December 2069. South of State Highway 21: Percent saturation shall average at least 40% of total well depth from January 2013 to December 2069.

It is the recommendation of the General Manager to adopt the above listed desired future conditions for the Sparta, Queen City, Carrizo, Calvert Bluff, Simsboro, Hooper, Yegua-Jackson, and Brazos River Alluvium aquifers relevant to the District boundaries.

July 1, 2022

Mr. Gary Westbrook
Groundwater Management Area 12 Coordinator
Post Oak Savannah Groundwater Conservation District
310 East Avenue C
Milano, TX 76556

Dear Mr. Westbrook:

The purpose of this letter is to notify you that the desired future conditions explanatory report and other materials for Groundwater Management Area 12 required by Texas Water Code §36.108(d-3) are administratively complete in accordance with 31 Texas Administrative Code § 356.33.

On February 2, 2022, we received the final packet for desired future conditions adopted by groundwater conservation district representatives in Groundwater Management Area 12. Your submission included: (1) the explanatory reports and the adopted desired future conditions for the relevant aquifers; (2) the postings, minutes, and voting record for the public meeting in which the desired future conditions were adopted; (3) model files; and (4) contact information for the groundwater management area consultant. On April 21, 2022, we requested clarification regarding items required to evaluate the materials for administrative completeness. We received final clarifications regarding these items on June 1, 2022, including a signed resolution adopting the desired future conditions and additional non-relevant aquifer documentation.

We will provide you with modeled available groundwater values for these aquifers no later than 180 days after the date of this letter in accordance with 31 Texas Administrative Code § 356.35. Please contact Jean Perez of our Groundwater staff, at 512-936-4017 or jean.perez@twdb.texas.gov if you have any questions or need any further information.

Respectfully,

Jeff Walker
Executive Administrator

c w/o enc: Matt Nelson, Deputy Executive Administrator for Planning
Temple McKinnon, Water Supply Planning Division
Sarah Backhouse, Water Supply Planning Division
Natalie Ballew, Groundwater Division

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