

Barton Springs Edwards Aquifer Conservation District

1124 Regal Row Austin, TX 78748

(512) 282-8441

mredman@bseacd.org

April 23, 2021

To: The Board President and/or the Designated Representative of the Barton Springs Edwards Aquifer conservation District, Comal Trinity Groundwater Conservation District, Edwards Aquifer Authority, Kinney County Groundwater Conservation District, Medina County Groundwater Conservation District, Plum Creek Conservation District, Southwestern Travis County Groundwater Conservation District and Uvalde County Underground Water Conservation District

From: Michael Redman, Chairman of GMA-10

RE: Approval of Proposed Desired Future Conditions by GMA-10, and Public Hearing Process

Dear Board Presidents or Designated Representatives,

In accordance with Texas Water Code Chapter 36.108(d-2), you are hereby notified that, during an Open Meeting held on April 20, 2021, GMA-10 voted and approved for distribution of the following Proposed Desired Future Conditions (DFC) for GMA-10 regional groundwater planning purposes.

Groundwater Management Area 10 Proposed Desired Future Conditions and Relevant Aquifer Designations

Aquifer	2021 Desired Future Conditions
Austin Chalk (Uvalde County)	No drawdown (including exempt and non-exempt use).
Buda Limestone (Uvalde County)	No drawdown (including exempt and non-exempt use).
Freshwater Edwards Aquifer (BFZ) Northern Subdivision	Springflow at Barton Springs during average recharge conditions shall be no less than 49.7 cubic feet per second averaged over an 84 month (7-year) period; and during extreme drought conditions, including those as severe as a recurrence of the 1950s drought of record, springflow of Barton Springs shall be no less than 6.5 cubic feet per second averaged on a monthly basis.
Saline Edwards Aquifer (BFZ) Northern Subdivision Zone	No more than 75 feet of regional average potentiometric surface drawdown due to pumping when compared to pre-development conditions;
Edwards (BFZ) San Antonio Segment within Edwards Aquifer Authority	Desired future conditions and modeled available groundwater for the Edwards Aquifer within jurisdiction of the Edwards Aquifer Authority are set by the Texas Legislature (Act of May 28, 2007, 80th Leg., R.S., ch. 1351, § § 2.02 and 2.06, 2007 Tex. Gen. Laws, 4612, 4627, and 4627; Act of May 28, 2007, 80th Leg., R.S. ch.

	1430, § § 12.02 and 12.06, 2007 Tex. Gen. Laws 5848, 5901, and 5903). The DFCs are specified in Sections 1.14(a), (f), (h), and 1.26 of the Edwards Aquifer Authority Act. The DFCs are specified in Sections 1.14(a), (f), (h), and 1.26 of the Edwards Aquifer Authority Act, and relate to levels in index wells (J-17 in the San Antonio pool and J-27 in the Uvalde pool) or flows in the Comal Springs and San Marcos Springs. Refer to the Edwards Aquifer Authority Groundwater Management Plan for details.
Freshwater Edwards Aquifer Western Subdivision (Kinney County)	Water level in well number 70-38-902 shall not fall below 1184 feet mean sea level.
Leona Gravel (Uvalde County)	No drawdown (including exempt and non-exempt use).
Trinity	Outside of Uvalde and Bexar Counties: Average regional well drawdown not exceeding 25 feet during average recharge conditions (including exempt and non-exempt use) In Uvalde County: No (zero) regional well drawdown (including exempt and non-exempt use) In Bexar County: Non-relevant for joint planning purpose
Trinity (Plum Creek Conservation District)	Declared Non-relevant

This letter will be mailed today, April 23, 2021. This mailing will trigger a Public Hearing process that will last a minimum of 90 days. GMA 10 has proposed that this period extend from Friday, April 23, 2021 through Thursday, July 22, 2021, a total of 91 days.

During the public comment period and after posting notice as required by Section 36.063 and 36.101(d), each District shall hold a public hearing on any proposed Desired Future Conditions relevant to that District. During the public comment period, the District shall make available in its office a copy of the proposed desired future conditions and any supporting materials, such as the documentation of factors considered under Chapter 36.108(d) and groundwater availability model run results. After the public hearing, the District shall compile for consideration at the next joint planning meeting a summary of relevant comments received, any suggested revisions to the proposed desired future conditions, and the basis for the revisions.

Supporting documents, including those developed by the GMA-10 Explanatory Report consulting team, relevant GAM runs, etc. will be provided to each GCD.

Please feel free to call or email me if you have any questions.

Michael Redman,
Chairman, GMA 10