

Item 7 – Update of Desired Future Conditions

John Seifert will update the Board on Desired Future Conditions for the Hooper and Yegua-Jackson aquifers. Mid-East Texas GCD amended their pumping file for the Hooper increasing total production. The Yegua-Jackson GAM was run recently for the benefit of members of GMA 12.

Attached are the Desired Future Conditions offered for each of the confined aquifers at the February 4, 2016 GMA 12 meeting on behalf of the BVGCD Board of Directors.

Brazos Valley Groundwater Conservation District

2016 PROPOSED DESIRED FUTURE CONDITIONS

February 4, 2016
GMA 12 Meeting – Milano, Texas

The Brazos Valley Groundwater Conservation District (BVGCD) Board of Directors, having considered Predictive Scenarios 1-6 developed for Desired Future Conditions planning purposes and comments received by the public and other GMA 12 members, proposes the following Desired Future Conditions relative to the 2016 planning process for aquifers managed by the BVGCD:

<u>Aquifer</u>	<u>BVGCD Drawdown in feet</u>	<u>GMA-wide Drawdown in feet</u>
Sparta	12'	16'
Queen City	12'	16'
Carrizo	61'	75'
Calvert Bluff	125'	114'
Simsboro	295'	228'
Hooper	207'	168'

The BVGCD Board of Directors proposes both District and GMA-wide Desired Future Conditions be adopted. Additionally, they ask that the proposed Desired Future Condition values presented be adopted with an allowable 10% variance for the Sparta, Queen City, Carrizo, Calvert Bluff and Hooper aquifers and an allowable 5% variance for the Simsboro Aquifer.

Brazos Valley Groundwater Conservation District
2016 PROPOSED DESIRED FUTURE CONDITIONS

February 4, 2016
GMA 12 Meeting – Milano, Texas

The Brazos Valley Groundwater Conservation District (BVGCD) Board of Directors, having considered the Predictive Scenario developed for Desired Future Conditions planning purposes and comments received by the public and other GMA 12 members, proposes the following Desired Future Conditions relative to the 2016 planning process for aquifers managed by the BVGCD:

<u>Aquifer</u>	<u>BVGCD Drawdown in feet</u>	<u>GMA-wide Drawdown in feet</u>
Yegua	70'	64'
Jackson	114'	

The BVGCD Board of Directors proposes both District and GMA-wide Desired Future Conditions be adopted. Additionally, they ask that the proposed Desired Future Condition values presented be adopted with an allowable 10% variance for both the Yegua and Jackson aquifers.