

POST OAK SAVANNAH GROUNDWATER CONSERVATION DISTRICT
Groundwater Management Area 12 Meeting
Milano Community and Civic Center
120 West Avenue E
Milano, Texas 76556
May 26, 2010 – 10:00 a.m.

MINUTES

Name

Entity

Please see attached or included list of attendees

1. Welcome and introductions

Nathan Ausley with the Post Oak Savannah GCD, serving as chair person, opened the meeting at 10:00 a.m. and invited those seated at the head table to introduce themselves, and reminded all who were in attendance to sign the sign-in sheet at the front door.

2. Minutes of June 24, 2009 GMA 12 Stakeholder Meeting

Nathan Ausley moved to approve the minutes from the February 11, 2010 Meeting. The motion was 2nd by David Bailey. The motion carried unanimously.

3. Presentation of proposed desired future conditions for aquifers and formations in GMA 12

- a. Brazos Valley GCD- Ralph Crum presented an updated list of preliminary DFCs for BVGCD which was amended from the document previously presented on February 11, 2010. A copy of that document is attached to, and included in, these minutes. The Preliminary DFCs for BVGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 15 feet, Queen City 12 feet, Carrizo 47 feet, Calvert Bluff 106 feet, Simsboro 270 feet, and Hooper 170 feet.
- b. Fayette County GCD- David Van Dresar presented a list of DFCs for FCGCD. A copy of FCGCD's document is attached to, and included in, these minutes. The Preliminary DFCs for FCGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 60 feet with 5 feet limit in the outcrop, Queen City 60 feet with 5 feet limit in the outcrop, Carrizo 60 feet, Colorado Alluvium 30 feet, Yegua-Jackson 50 feet with 5 feet limit in the outcrop.
- c. Lost Pines GCD- Joe Cooper presented an updated list of preliminary DFCs for the Lost Pines GCD, and stated that the DFCs had not changed since the February 11, 2010 GMA 12 meeting with the exception of the Simsboro which changed to 237 feet. A copy of that document is attached to, and included in, these minutes. The Preliminary DFCs for LPGA are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average

hydraulic head and are as follows: Sparta 10 feet, Queen City 13 feet, Carrizo 47 feet, Simsboro 237 feet, Calvert Bluff 99 feet, and Hooper 129 feet.

- d. Mid-East Texas GCD- David Bailey noted that the only changes from earlier DFCs presented in February were in the Queen City and Sparta aquifers, and that those values would be changed to 0 feet of drawdown. Matt Uliana commented on the reasons for this amendment. Other DFCs for the METGCD had not changed since the February 11, 2010 GMA 12 meeting. A copy of that document is attached to, and included in, these minutes. The DFCs for METGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 0 feet, Queen City 0 feet, Carrizo 55 feet, Simsboro 115 feet, Calvert Bluff 70 feet, and Hooper 95 feet.
- e. Post Oak Savannah GCD- Gary Westbrook noted that POSGCDs DFCs had not changed since the February 11, 2010 GMA 12 meeting. A copy of POSGCD's document is attached to, and included in, these minutes. The Preliminary DFCs for POSGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 30 feet, Queen City 40 feet, Carrizo 70 feet, Simsboro 300 feet, Calvert Bluff 150 feet, and Hooper 180 feet.

4. Public hearing and possible action to adopt desired future conditions for the aquifers and formations in GMA 12 as described above.

Chairman Nathan Ausley opened the public hearing and invited comments on the proposed desired future conditions of GMA 12.

Steve Box of Environmental Stewardship presented a request to the GMA concerning monitoring of groundwater-surface water interaction. Nathan Ausley asked if LCRA had monitoring wells in place. Mr. Box related that they did not have adequate monitoring wells in place. Steve Young asked for clarification of the request. Mr. Box responded for clarification.

Stacey Reece, representing End Op, read a letter from End Op and stated that End Op opposes the methodology of the LPGCD. Joe Cooper asked for clarification on the objections. Ms. Reese provided clarification that End Op's objections were not only with LPGCD but also with the entire GMA 12 DFCs. Joe Cooper asked what drawdown numbers did End Op have for consideration? End Op's hydrologic representative did not give a specific response. Nathan Ausley asked for specific information and End Op stated that with current GMA 12 DFCs 98% of the total storage in the Simsboro aquifer would remain. Ralph Crum asked if any other GMAs in the state had used the methodology described by End Op. End Op stated, "not to my knowledge." Joe Cooper asked if End Op had any recommendations on monitoring to enforce End Op's strategies which would provide protection for these aquifers, and stated that this effort would be appreciated. Nathan Ausley stated that these were the first efforts at establishing DFCs under current state law and that the GMA would look at them again within five years. Ms. Reese noted that End Op's position had been made known for quite some time. Steve Young asked the representative of End Op, with the Thornhill Group, how far off he believed the GMA 12 GAM was. End Op responded that their concerns were with the methodology used by GMA 12. Steve Box asked for End Op's understanding of the groundwater surface water interactions based on their recommended methodology. End Op stated that it depended on the locations of pumping, but that there would not be much impact. Steve Box asked if End Op had any monitoring, not modeling, data that could prove this.

John Burke asked how that 95% being left in storage, as mentioned by End Op was arrived at. End Op stated that this was not necessarily the desired amount. L. J. Cauley stated that End Op's methods of production from the C-W formations would be a move back to the time prior to groundwater conservation districts and that GCDs were created to provide protection for the individual property rights of landowners as well as protections for the aquifers in the state.

Nathan Ausley asked for further comments or presentations during the hearing. No one responded or came forward.

Nathan Ausley recessed the meeting and stated that there would be a 5 minute recess before resuming the meeting at 10:40 am.

Nathan Ausley resumed the meeting at 10:45 and moved back into item 4.

David Van Dresar moved to accept the amended DFCs as presented by the GCDs in GMA 12 as the DFCs for GMA 12. Ralph Crum seconded that motion. The motion passed unanimously.

Nathan Ausley asked each of the GCDs to read their DFCs into the minutes. These were entered as follows:

- a. Brazos Valley GCD- Ralph Crum presented the list of DFCs for BVGCD- The DFCs for BVGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 15 feet, Queen City 12 feet, Carrizo 47 feet, Calvert Bluff 106 feet, Simsboro 270 feet, and Hooper 170 feet.
- b. Fayette County GCD- David Van Dresar presented the list of DFCs for FCGCD- The DFCs for FCGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 60 feet with 5 feet limit in the outcrop, Queen City 60 feet with 5 feet limit in the outcrop, Carrizo 60 feet, Colorado Alluvium 30 feet, Yegua-Jackson 50 feet with 5 feet limit in the outcrop.
- c. Lost Pines GCD- Joe Cooper presented the list of DFCs for Lost Pines GCD- The DFCs for LPGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 10 feet, Queen City 13 feet, Carrizo 47 feet, Simsboro 237 feet, Calvert Bluff 99 feet, and Hooper 129 feet.
- d. Mid-East Texas GCD- David Bailey presented the list of DFCs for METGCD- The DFCs for METGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic head and are as follows: Sparta 0 feet, Queen City 0 feet, Carrizo 55 feet, Simsboro 115 feet, Calvert Bluff 70 feet, and Hooper 95 feet.
- e. Post Oak Savannah GCD- Nathan Ausley presented the list of DFCs for POSGCD- The DFCs for POSGCD are expressed as an average drawdown across the District for the period through the year 2060 when compared to the year 2000 average hydraulic

head and are as follows: Sparta 30 feet, Queen City 40 feet, Carrizo 70 feet, Simsboro 300 feet, Calvert Bluff 150 feet, and Hooper 180 feet.

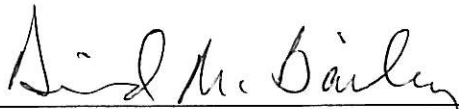
Nathan Ausley moved that GMA 12 adopt the DFCs as presented by the resolution provided and forward to the state. David Van Dresar seconded the motion. There was no further discussion. Nathan Ausley Asked for a vote by show of hands. Voting for were David Bailey of METGCD, David Van Dresar of FCGCD, Nathan Ausley of POSGCD, and Ralph Crum of BVGCD. Voting against was Joe Cooper of LPGCD. The motion to adopt DFCs for GMA 12 passed 4 votes to 1.

5. Adjourn

The meeting adjourned at 10:57 a.m.

THE ABOVE MINUTES OF THE MEETING OF GROUNDWATER MANAGEMENT AREA 12 HELD ON MAY 26, 2010 WERE APPROVED AND ADOPTED BY GMA 12 AT A MEETING LATER ON MAY 26, 2010

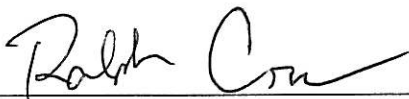
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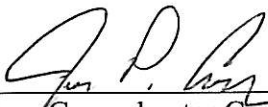
Mid-East Texas Groundwater Conservation District



Fayette County Groundwater Conservation District



Brazos Valley Groundwater Conservation District



Lost Pines Groundwater Conservation District



Post Oak Savannah Groundwater Conservation District

ATTACHMENTS

Appendix A: Copies of notices of May 26, 2010, meeting

Appendix B: Adopted Desired Future Conditions and supporting information

Groundwater Management Area 12

Board Meeting

Milano Community Center
120 West Avenue E
Milano, TX
May 26, 2010

PLEASE PRINT YOUR NAME

NAME

ORGANIZATION

Gary Westbrook

Post Oak Savannah GCD

Drew Gholson

" "

Elaine Gerren

" "

Nathan Ausley

" "

Katie Kaighin

LP GCD

Matt Uliana

MET GCD

L.J. Calley

Fay Cty GCD

David A. Van Duzen

FAYETTE County GCD

Bob Hier

RSWC / LP GCD

B. Sherrill

LPGCD

KEITH HANSENBERGER

LP GCD

Davis McPhaul

LP GCD

Groundwater Management Area 12

Board Meeting

Milano Community Center

120 West Avenue E

Milano, TX

May 26, 2010

PLEASE PRINT YOUR NAME

NAME	ORGANIZATION
STEFAN SCHUSTER	DBS + A
Andy Donnelly	DBS + A
Robert Bradley	TWDB
GLENN MARBURGER	LPGWCD
RALPH CRUM	BVGCD
Bob Barrie	BVWA
Steve Box	Environmental Stewardship
David Bailey	Mid-East Texas GCD
John Seifert	LB Guyton Assoc
Steve Young	Intera
James Beach	LBG-Guyton Associates
Jackie Scott	BRA

Groundwater Management Area 12

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NAME	ORGANIZATION
Alfonso Carmona	City of Bastrop
James Miller	// //
ALICE DARVELL	LP GCD
Michael Neese	LP GCD + FWSC
Mike Keester	Thornhill Group, Inc
Stacey Reuse	McGinnis, Lochridge + Kilgore, L.L.P.
Scott Carlson	Metropolitan Center Co., L.P.
John Busla	Agera
Jennifer Walker	Sierra Club