

June 30, 2017

Mr. Mike McGuire Manager Rolling Plains Groundwater Conservation District P.O. Box 717 Munday, TX 76371

Dear Mr. McGuire:

Texas Water Code, Section 36.1084, Subsection (b) states that the Texas Water Development Board's (TWDB) Executive Administrator shall provide each groundwater conservation district and regional water planning group located wholly or partly in the groundwater management area with the modeled available groundwater in the management area based upon the desired future conditions adopted by the districts. This letter and the attached report (GAM Run 16-031 MAG) are in response to this directive.

District representatives in Groundwater Management Area 6 adopted desired future conditions for the Seymour, Blaine, Ogallala, and Dockum aquifers on November 17, 2016. The TWDB received the desired future condition explanatory report and related material from the Groundwater Management Area 6 coordinator, Mr. Mike McGuire, on January 19, 2017.

Texas Water Code, Section 36.001, Subsection (25) defines modeled available groundwater as "the amount of water that the executive administrator determines may be produced on an average annual basis to achieve a desired future condition established under Section 36.108." We report modeled available groundwater estimates by aquifer, groundwater conservation district, county, regional water planning area, and river basin for use by groundwater conservation districts and for use in the regional water planning process.

I encourage open communication and coordination between groundwater conservation districts, regional water planning groups, and the TWDB to ensure that the modeled available groundwater reported in regional water plans and groundwater management plans are not in conflict. The estimates of modeled available groundwater are the pumping volumes that would have to occur to achieve the desired future conditions using the best available scientific tools. However, these estimates are based on assumptions of the magnitude and distribution of projected pumping in the aquifer. It is, therefore, important for groundwater conservation districts to monitor whether their management of pumping

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To provide leadership, information, education, and support for planning, financial assistance, and outreach for the conservation and responsible development of water for Texas

Board Members

Mike McGuire, Manager June 30, 2017 Page 2

is achieving their desired future conditions. I encourage districts to continue to work with us to better define modeled available groundwater as additional information may help better assess responses of the aquifer to pumping and the distribution of pumping now and in the future.

Please contact Dr. Rima Petrossian of our Groundwater Technical Assistance staff at 512-936-2420 or <u>rima.petrossian@twdb.texas.gov</u> if you have any questions or need any further information.

Respectfully,

Jeff Walker Executive Administrator

Attachment: GAM Run 16-031 MAG



June 30, 2017

Mr. Lynn Smith General Manager Mesquite Groundwater Conservation District 802 Ninth Street Wellington, TX 79095

Dear Mr. Smith:

Texas Water Code, Section 36.1084, Subsection (b) states that the Texas Water Development Board's (TWDB) Executive Administrator shall provide each groundwater conservation district and regional water planning group located wholly or partly in the groundwater management area with the modeled available groundwater in the management area based upon the desired future conditions adopted by the districts. This letter and the attached report (GAM Run 16-031 MAG) are in response to this directive.

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Lynn Smith, General Manager June 30, 2017 Page 2

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Respectfully

Jeff Watker Executive Administrator

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Texas Water Development Board

P.O. Box 13231, 1700 N. Congress Ave. Austin, TX 78711-3231, www.twdb.texas.gov Phone (512) 463-7847, Fax (512) 475-2053

June 30, 2017

Ms. Belynda Rains General Manager Clear Fork Groundwater Conservation District P.O. Box 369 Roby, TX 79543

Dear Ms. Rains:

Texas Water Code, Section 36.1084, Subsection (b) states that the Texas Water Development Board's (TWDB) Executive Administrator shall provide each groundwater conservation district and regional water planning group located wholly or partly in the groundwater management area with the modeled available groundwater in the management area based upon the desired future conditions adopted by the districts. This letter and the attached report (GAM Run 16-031 MAG) are in response to this directive.

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Belynda Rains, General Manager June 30, 2017 Page 2

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Respectfully,

Executive Administrator

Attachment: GAM Run 16-031 MAG

c w/att.:



June 30, 2017

Mr. Jack Campsey Manager Gateway Groundwater Conservation District P.O. Box 338 Quanah, TX 79252

Dear Mr. Campsey:

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Respectfully leff Walker

Executive Administrator

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June 30, 2017

Mr. Curtis Campbell Region B Regional Water Planning Group Chair c/o Red River Authority of Texas P.O. Box 240 Wichita Falls, TX 76307

Dear Mr. Campbell:

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Executive Administrator

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June 30, 2017

Mr. Wayne Wilson Brazos G Regional Water Planning Group Chair c/o Wilson Cattle Company 7026 East OSR Bryan, TX 77808

Dear Mr. Wilson:

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Wayne Wilson, Chair June 30, 2017 Page 2

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Respectfully aker

Executive Administrator

Attachment: GAM Run 16-031 MAG



June 30, 2017

Ms. Aubrey Spear Llano Estacado Regional Water Planning Group Chair City of Lubbock P.O. Box 2000 Lubbock, TX 79457

Dear Ms. Spear:

Texas Water Code, Section 36.1084, Subsection (b) states that the Texas Water Development Board's (TWDB) Executive Administrator shall provide each groundwater conservation district and regional water planning group located wholly or partly in the groundwater management area with the modeled available groundwater in the management area based upon the desired future conditions adopted by the districts. This letter and the attached report (GAM Run 16-031 MAG) are in response to this directive.

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Executive Administrator

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June 30, 2017

Mr. C.E. Williams Panhandle Regional Water Planning Group Chair c/o Panhandle Groundwater Conservation District P.O. Box 637 White Deer, TX 79097

Dear Mr. Withams:

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Executive Administrator

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