



June 13, 2022

Mr. Taylor Swope
Senior Landman
Apache Corporation
2000 Post Oak Boulevard, Suite 100
Houston, Texas 77056

Re: Implementation of Stage 1 – Drought Watch for Lake Somerville

Dear Mr. Swope:

As specified in the Brazos River Authority (BRA) Drought Contingency Plan (Plan), one of the triggers for the Stage 1 – Drought Watch Condition is when the Palmer Hydrologic Drought Index (PHDI) is equal to or less than -2.4. The PHDI, which is a product of the National Oceanic and Atmospheric Administration, is an indicator for how wet or dry conditions are within a particular area. Due to the drier than normal conditions in the Lake Somerville area, the monthly PHDI has dropped below the -2.4 trigger.

Therefore, the BRA is implementing a Stage 1 – Drought Watch Condition for Lake Somerville. The stated goals in Stage 1 – Drought Watch of the Plan are to raise awareness of the developing drought situation and achieve a voluntary five percent (5%) reduction of the water use that would have occurred in the absence of any drought contingency measures.

We ask that you take action consistent with Stage 1 of the BRA Plan to achieve a five percent (5%) reduction in water use. Activities that you should consider include:

1. Activate your entity's Drought Contingency Plan;
2. Increase public education efforts on ways to reduce water use;
3. Notify customers of actions being taken; and
4. Any other actions you deem appropriate for your situation.

Additional information on the implementation of the Stage 1 – Drought Watch Condition can be found on pages 9 and 10 of the BRA Plan, which is available on our website at <https://www.brazos.org> under About Us – Water Supply – Drought – Drought Contingency Plan. Current drought information is also located on the website at <http://www.brazos.org/About-Us/Water-Supply/Drought>.

The BRA is monitoring water supply and drought conditions within the basin and will notify you when changes under the Plan are made or additional action is required.

If you have questions, please contact Cathy Dominguez, Regional Government and Customer Relations Manager for the Lower Basin, at (254) 761-3176.

Sincerely,

David Collinsworth
General Manager/CEO
DC:ch



Brazos River Authority

QUALITY • CONSERVATION • SERVICE

June 13, 2022

Mr. Dane Rau
Director of Public Works
City of Brenham
P.O. Box 1059
Brenham, Texas 77834-1059

Re: Implementation of Stage 1 – Drought Watch for Lake Somerville

Dear Mr. Rau:

As specified in the Brazos River Authority (BRA) Drought Contingency Plan (Plan), one of the triggers for the Stage 1 – Drought Watch Condition is when the Palmer Hydrologic Drought Index (PHDI) is equal to or less than -2.4. The PHDI, which is a product of the National Oceanic and Atmospheric Administration, is an indicator for how wet or dry conditions are within a particular area. Due to the drier than normal conditions in the Lake Somerville area, the monthly PHDI has dropped below the -2.4 trigger.

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David Collinsworth
General Manager/CEO
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Brazos River Authority

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June 13, 2022

Mr. Ryan Mueller
GeoSouthern Operating II, LLC
12002 FM 389
Burton, Texas 77835

Re: Implementation of Stage 1 – Drought Watch for Lake Somerville

Dear Mr. Mueller:

As specified in the Brazos River Authority (BRA) Drought Contingency Plan (Plan), one of the triggers for the Stage 1 – Drought Watch Condition is when the Palmer Hydrologic Drought Index (PHDI) is equal to or less than -2.4. The PHDI, which is a product of the National Oceanic and Atmospheric Administration, is an indicator for how wet or dry conditions are within a particular area. Due to the drier than normal conditions in the Lake Somerville area, the monthly PHDI has dropped below the -2.4 trigger.

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Sincerely,

David Collinsworth
General Manager/CEO
DC:ch



Brazos River Authority

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June 13, 2022

Mr. Marcus Simpson
Head of Land
Ironroc Energy Partners, LLC
2445 Technology Forest Blvd., Suite 1010
The Woodlands, Texas 77381

Re: Implementation of Stage 1 – Drought Watch for Lake Somerville

Dear Mr. Simpson:

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