August 22, 2019

Mr. Russell Schreiber  
Region B Chair  
City of Wichita Falls  
P.O. Box 1431  
Wichita Falls, Texas 76307

RE: Region B Regional Water Planning Group (RWPG) request for approval to modify future surface water availability hydrologic assumptions for development of the 2021 Region B Regional Water Plan (RWP)

Dear Mr. Schreiber:

The Texas Water Development Board (TWDB) has reviewed Region B’s request dated June 26, 2019 for approval of alternative hydrologic assumptions to be used in determining future surface water source availability. This letter confirms that the TWDB approves the following assumption:

- Use of a reservoir-specific operation model for Lakes Kickapoo and Arrowhead, with the hydrology extended through 2015, to evaluate the Lake Ringgold water management strategy.

For the purpose of evaluating potentially feasible water management strategies not addressed in the above, the appropriate Texas Commission on Environmental Quality’s WAM RUN3 is to be used.

While the TWDB authorizes the above modifications to evaluate future surface water availabilities for the development of the 2021 Region B RWP, it is the responsibility of the RWPG to ensure that the resulting estimates of future surface water availabilities are reasonable for drought of record planning purposes and will reflect conditions expected in the event of an actual drought of record; and in all other regards will be evaluated in accordance with the contract Exhibit C, Second Amended General Guidelines for Fifth Cycle of Regional Water Plan Development.

If you have any questions, please do not hesitate to contact Kevin Smith, project manager for Region B, at 512-475-1561 or via email at kevin.smith@twdb.texas.gov.

Sincerely,

Jeff Walker  
Executive Administrator

c:  Mr. Randy Whiteman, Red River Authority  
Mr. Kerry Maroney, Biggs & Matthews  
Mr. Jeremy Rice, Freese & Nichols, Inc.  
Mr. Robert Adams, Alan Plummer Associates, Inc.