



June 23, 2015

Mr. David Barfield  
Chief Engineer  
Division of Water Resources  
109 SW 9th Street  
2nd Floor  
Topeka, Kansas 66612-1283

**Subject: City of Wichita – Aquifer Storage & Recovery Project  
2013 Annual Accounting Report Clarification**

Dear Mr. Barfield:

During the review of the 2013 Annual Accounting Report it was discovered that some of the reported quantities in Section 3.7 need clarification. This change has no effect on the results generated by the model. These numbers deal with reported quantities and forecasted amounts that are separate from the values entered into the model. Therefore, changes to these numbers will not impact the model output. Section 3.7 should be replaced to read as follows:

**3.7 WATER SUPPLY AND DEMAND FORECAST FOR THE NEXT THREE YEARS**

The City pumped a total of 6,915,169,000 gallons (21,222 acre-feet) of water from all of its supply wells in the Equus Beds well field during 2013. Total demand for the City for 2013 was 18,538,482,000 gallons (56,893 acre-feet). Well field pumping was comparable to what the City typically pumps in a year. Irrigation in the well field area has been higher due to the drought conditions in the area during 2011, 2012 and the first half of 2013. The projected City water demand for the next three years is shown in Table 3.1.

**Table 3.1  
City of Wichita Three-Year Projected Water Demand**

<b>Year</b>	<b>Gallons</b>	<b>Acre-feet</b>
<b>2014</b>	21,726,888,308	66,677
<b>2015</b>	21,935,000,000	67,315
<b>2016</b>	22,145,105,099	67,961



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If you have any questions or comments regarding this clarification of the report, please contact me at 816.823.7168 or pmccormick@burnsmcd.com.

Sincerely,

**Burns & McDonnell**

Paul McCormick, P.E.  
Project Manager

cc: Mike Jacobs - City of Wichita  
Deborah Ary – City of Wichita  
Richard Robinson – City of Wichita  
Tim Boese – Groundwater Management District No. 2

Attachment