



Colorado River Municipal Water District

October 24, 2014

Marlo Wanielista Berg, P.E.
Technical Review and Oversight Team (MC 159)
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, TX 78711-3087

Subject: Request for Modification of Blending Requirement
Colorado River Municipal Water District – PWS ID No. 1140038

Dear Ms. Berg,

Since April 25, 2013 the Colorado River Municipal Water District (CRMWD) has been operating its Big Spring Raw Water Production Facility (BSRWPF) under the conditions approved by the TCEQ in a letter dated April 11, 2013. The letter allows for a maximum 20% blend of reclaimed water to raw water. This letter serves as CRMWD's request to increase the blend of reclaimed water to raw water to a maximum of 50%. This increase in blended reclaimed water will allow CRMWD to better utilize the BSRWPF during times of drought such as we are currently experiencing.

The CRMWD pipeline system is shown on the attached proposed blending plan map. The system is very flexible and can be operated several different ways depending upon the availability of each of CRMWD's sources of supply. From the Blending Point the system can be operated in two different methods. First when water is available from Lake E.V. Spence, it is pumped to Moss Creek Reservoir and then onto the 15 million gallon Big Spring Reservoir, where it is blended with other sources. Second when water is not available from Lake E.V. Spence, water can gravity flow from any of CRMWD's other sources of supply into Moss Creek Reservoir.

By modifying the blending requirement to 50% and allowing the blended water to be pumped into the Big Spring Reservoir or gravity flow to Moss Creek Reservoir, CRMWD can better manage its sources of supply, allowing the BSRWPF to remain operational during critical times of drought.

If you have any questions, please feel free to contact me at (432) 267-6341.

Sincerely,

A handwritten signature in blue ink, appearing to read "Cole Walker", is written over a horizontal line.

Cole Walker
Assistant General Manager