



P.O. Box 226 • Seneca, KS 66538 • 785/336-3760
FAX 785/336-2751 • <http://www.krwa.net>

June 29, 2009

Troy Lay
City of Sabetha
Post Office Box C
Sabetha, Ks 66534

Dear Troy,

This letter is in follow-up letter to the assistance provided today, June 29.

As always it was a pleasure visiting with you and the crew at the water plant. As you know, the industry standard for the Advance Flow Tech/Ultra Mag is to operate within a range of 98.5% to 101.5% at all tested flow rates. The meter registers water delivered to the treatment plant; the accuracy of the meter according to our test, was 90.1%. This was a retest of the master meter after it was disassembled and cleaned.

When we previously tested this meter, it was registering with an accuracy of only 86.9%. It is my understanding that Haynes Equipment was not able to attend the retest to assist with the recalibration of the meter.

Here are the test results:

Meter: Advance Flow Tech/Ultra Mag 12-inch; Location: Raw Water Intake					
Test Flow rate gallons per min.	Meter Volume (entity's meter)	Tester Volume (KRWA's tester)	Entity's meter accuracy (compared to KRWA)	(flow curve adjustment) on test meter	Adjusted Accuracy
698	5000	5493	91.0%	99.0%	90.1%

Kansas Rural Water Association appreciates the opportunity to provide this and other services. Please call or email if you have any questions on the above test. Also visit KRWA's website www.krwa.net for news, training opportunities and KRWA programs.

Sincerely,

Gary Armentrout
Circuit Rider

GA:ejr
C: Doug Clark, Mayor
Doug Allen, Administrator