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June 4, 2009

Sam Atherton
 Manager, Public Wholesale District 4
 Po Box 6
 Cherryvale, KS 66335

RE: Water Meter Tests

Dear Sam;

This is a follow up letter to my visit with you on May 26-28, 2009 to test the wholesale customers meters. The results are as follows.

City of Altamont: 3" Sensus 61849078						
Test Number	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
1	100	200	200.1	100.0%	100.4%	100.3%

City of Edna: 3" Sensus 59478227						
Test Number	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
1	80	200	198.9	100.6%	101.3%	101.9%

Labette 5: 3" Sensus 64019890						
Test Number	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
1	75	500	500.7	99.9%	101.7%	101.6%

Labette 8: 2" Rockwell 37333074						
Test Number	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
1	20	100	102.6	97.5%	101.4%	98.8%

Labette 8: South, 3" Sensus 58892468						
Test Number	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
1	30	100	101.9	98.1%	101.3%	99.4%

Labette 8: North, 3" Sensus 58892467						
Test Number	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
1	50	100	100.5	99.5%	101.0%	100.5%

Montgomery 12: 1.5" Neptune SN 70202354						
Test Number	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
1	90	300	313.4	95.7%	100.4%	96.1%
2	10	50	50.8	98.4%	99.8%	98.2%
3	4	10	9.98	100.0%	100.0%	100.0%

Mound Valley: 3" Sensus 61849077						
Test Number	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
1	100	500	497	100.6%	100.4%	101.0%
2	75	500	498	100.4%	100.7%	101.1%

City of Cherryvale: 6" Sensus						
Test Number	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
1	380	1000	992	100.8%	99.5%	100.3%

Labette 3: 1" Sensus 6589377						
Test Number	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
1	5	10	9.79	102.1%	99.8%	101.9%

Labette 3: 2" Sensus 67301291						
Test Number	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
1	20	100	100	100.0%	101.4%	101.4%

Labette 3: 1.5" Sensus 65992698						
Test Number	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
1	10	50	49.3	101.4%	99.8%	101.2%
2	4	20	19.9	100.5%	100.0%	100.5%

Labette 7: 2" Sensus 59196511						
Test Number	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
1	20	100	104.1	96.1%	101.4%	97.4%

Labette 7: 1.5" Sensus 67905288						
Test Number	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
1	10	100	99.8	100.2%	99.8%	100.0%

Labette 7: 1.5" Sensus 67905290						
Test Number	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
1	10	100	99.1	100.9%	99.8%	100.7%
2	4	20	19.3	103.6%	100.0%	103.6%

Montgomery 6: 1.5" Sensus 65992700						
Test Number	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
1	10	50	50.4	99.2%	99.8%	99.0%
2	4	20	19.6	102.0%	100.0%	102.0%

Montgomery 6: 2" Sensus 68066543						
Test Number	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
1	20	100	100.8	99.2%	101.4%	0.0%
2	20	100	100.8	99.2%	101.4%	100.6%

Montgomery 6: 1.5" Sensus 66122115						
Test Number	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
1	15	100	100.5	99.5%	101.0%	100.5%

Montgomery 6: 2" Sensus 68066543						
Test Number	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
1	15	50	67	74.6%	101.0%	75.4%

Montgomery 6: 1.5" 65992699						
Test Number	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
1	25	100	101.2	98.8%	101.3%	100.1%

Montgomery 2: 3" Sensus 59478226						
Test Number	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
1	100	600	606	99.0%	100.4%	99.4%

I appreciate the opportunity to meet with you. I look forward to working with you in the future. If you have any questions or are in need of any assistance please contact KRWA at any time.

Sincerely,

Eric Davolt
Technical Assistant