Operations Update

<u>Plant Operations</u> –As mentioned at the last meeting, a pretreatment site had an issue the first weekend of March resulting in the suspended solids results being a little high. The remainder of the month's treatment went well.

<u>DAFT Polymer Trial</u> – Received the polymer from Fremont Water Solutions. The plant will be testing polymer the week of April 9th. Also received a 55-gallon drum of polymer to run a longer test on the ACTI-FLO; this also will be tested the week of April 9th.

Maintenance Update

<u>Turbine Pump #2</u> – Received inspection report from Fairbanks - additional repairs and parts from the inspection came to \$15,896.00. No date yet for the return of the pump. I assume it will be in the next week or so.

<u>Area Velocity Flow Meter</u> – The demo laser flow meter has been installed at Meter Station 5 south. The plant now has a few weeks of data, plus Mulcahy Shaw has installed a modem to the meter so they can get real time data from the unit as well.

<u>Biostyr Blower</u> – Recently had a blower for the Biostyr break down which needed to be sent to Aerzen for repair. Rather than waiting for this blower to be inspected and repaired I chose to have an exchange unit sent to the plant. This exchange unit will be the cost of Aerzen's standard rebuild which is \$4800.00 to \$5840.00 depending on the repairs associated with the unit that we send back to them. A brand new unit costs \$8674.00.

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