

## **Operations Update**

Plant Operations – Plant operations and treatment were good during the month of May.

## **Maintenance Update**

Biostyr Blower – Sent in blower for a rebuild due to it failing. The quote for the rebuild was \$10,800 and a new blower is \$13,765. The rebuild is about 80% of the cost of a new blower so decided to go with a new blower.

ACTI-FLO Mixer – Recently had a Philadelphia mixer fail. Because of the urgency to replace, approval was received prior to the commission meeting to place an exchange unit on order. This unit has a six-week lead time for delivery otherwise the plant was looking at up to fourteen weeks for a repair of the existing mixer. The cost for the exchange mixer is \$35,042.00.

Rain Gauge (Darboy) – Because of the importance of having good rainfall data for the Antecedent Moisture Modeling there is a new signature base and 674 rain gauge on order. The modem in the existing signature base will go into the new so the cell service will communicate with flow link to transmit the data to the plant. Also, the existing signature base will be checked for reliability and used for a spare for the meter stations due to their being an eight-to-ten-week lead time when ordering. The cost is \$5,182.00

Turbine Pump #1 VFD – Still waiting on the heat sink fan retrofit kit.

Peak Flow Pump #3 VFD – Fuses were finally received.

Heating/Air Conditioning Unit Solids Building Garage – New unit has arrived and is in the process of being replaced.

Kevin Skogman  
Director of Operations & Maintenance