

Operations Update

Plant operations and treatment were great during the month of May. The disc filters were in operation continuously throughout the month without chemical. We are just about back to normal from the high flows of April just waiting for Peakflow pump #5 rotating assembly.

We had the hauled in waste tank cleaned out by Speedy Clean for the first time since the rehabilitation project. Everything looked to be holding up good as of now. We had them also clean out the rock trap and catch basin while they were onsite at a total cost of \$3,060.

Maintenance Update

Disinfection Control Panel: The bisulfite pumps would not run in auto and the micrologix 1400 in the control panel had a fault on it not allowing the pumps to run. It was reset a few times and kept faulting. TVG Automation was called to help troubleshoot the issue and located the problem for us. We ordered an analog input module from Werner Electric and replaced it which fixed the issue at a cost of \$1,384.

Hooded Prop Fan #1- Biostyr Blower Building: The hooded prop fan motor on Biostyr Blower Building started to trip on motor overload. The connections and wires were all checked and no issues were found so a new motor was ordered at a cost of \$547 and installed to fix the issue.

Hauled in Waste Pump #1: The pump was faulting on input phase loss after a couple minutes of run time. The pump was pulled and cleaned out and inspected and did the same thing. After a few more runs cycles, it started to fail immediately upon startup. A new pump was ordered and installed to fix the issue at a cost of \$5,718.

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