

Operations Update

Plant Operations – Treatment and operations continue to be doing well for the month of May.

Bio-solids hauling – United Liquid Waste started hauling bio-solids on May 26th and hauled until June 6th. They were able to empty out one storage tank which amounted to 1.8 million gallons.

Kaukauna Utilities – There is a meeting set up with the Utility on June 14th. I contacted them about an outage the plant had on May 26th where we had a power loss for about 30 seconds. The question was why did both substations go down at the same time? This had happened last fall also and it sounded like at that time there is a switch that controls both substations and when that switch fails, both substations fail. I will have an update next month on this issue.

Plant/Kruger SCADA Computers – We were scheduled for install in June, however the date has been changed to the week of July 10th for LW Allen to install new computers.

ATAD Programming – This will be accomplished with the SCADA computer upgrades.

Maintenance Update

Process Return Pump Drives – The drives are scheduled to be replaced the week of June 26th. There was a delay in the installation of the drives due to the new doors being made for the cabinets.

Bio-solids storage tank valves – Now that we have storage tank #1 emptied, there are five valves that are buried that need to be replaced. These valves are becoming hard to operate. Before the tank is put back into service I will be replacing the valves. The valves are used for decanting purposes.

ACTI-FLO mixer shaft – Last fall there was a mixer shaft that was replaced on a coagulation mixer. There was a lead time of 8 to 10 weeks for a new shaft. My plan was to repair the old shaft to use if there is another shaft that fails. The quotes to repair were from \$650 to \$1600. I will be pursuing the repair for \$650 from Piping Services.

Director of Operations and Maintenance
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