

Operations Update

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

United Liquid Waste – United Liquid Waste started hauling bio-solids on August 11th and finished on September 4th. There was just under 3.4 million gallons hauled out this year.

Seven Oaks Land Rental – No update.

Maintenance Update

Peak Flow Pump #3 VFD – Checked with Werner Electric about the completion of the re-manufacture of the drive. The confirmation date keeps changing but the most recent is 9/20 (subject to change).

DAFT Pressure Vessel Tanks – The pressure vessels are on order.

Heating/Air Conditioning Unit Solids Building Garage – The air conditioning continues to get leaks in the coils. It was repaired earlier this summer and recharged, but has developed more leaks. Received costs from Energy Control & Design and August Winters on the same Trane unit that's installed. This unit is purchased and then sent in to have coils coated. August Winters provided a cost from an alternate manufacture (Aaon) that will match the two units that will be replaced during filter project upgrade. This is a more robust unit than the Trane, plus the coils are coated at the manufacturer. The cost for the Trane unit is \$27,000. The Aaon unit is \$36,150

I am looking for authorization to move forward with the purchase of the Aaon unit for \$36,150.

ATAD Digester Cleaning – Now that bio-solids hauling is complete the plant will be cleaning the ATAD.

Gravity Thickener – Recently had a 12" biosolids line that goes to the gravity thickener from the ACTI-FLO process crack due to movement in the line. Piping Services came in to repair and add extra bracing to the line to prevent future cracking.

Kevin Skogman
Director of Operations & Maintenance