## **Operations Update**

<u>Plant Operations</u> – Plant operations and treatment were good for the month of September. On September 4<sup>th</sup> the plant had a peak flow event and there was 418,000 gallons of partially treated water that was diverted around secondary treatment. The plant had peaked at around 51 MGD.

<u>Bio-solids Hauling</u> – United Liquid Waste started hauling stored bio-solids on September 17<sup>th</sup>. Total hauled to date is around 2 million gallons. Weather conditions have slowed them down some recently. Remainder of bio-solids to be hauled is approximately 1.4 million gallons.

<u>Chlorination Season</u> – The Chlorination season ended as of October 1<sup>st</sup> and will begin again on May 1<sup>st</sup> of 2019.

<u>Sediment Basin Tours</u> – The Department of Agriculture, Trade, and Consumer Protection's engineering staff puts on a project tour for Land Conservation and NRCS Technicians. The DATCP engineers asked if they could include HOV's basin in the tour. The tour will be on October 17<sup>th</sup>.

Would the Commission be interested in a tour of the sediment basin sometime in the next couple weeks?

## **Maintenance Update**

<u>Laser Flow System Meters</u> – Order has been placed for three meters with surcharge kits. Installation of meters will start shortly after receiving.

<u>HOV Agricultural Land (Grass Buffers)</u> – Meeting with Outagamie County Land Conservation on the morning of Tuesday, October 9<sup>th.</sup> May have an update for the Commission meeting.

<u>ATAD Digester</u> - When the bio-solids storage tanks are empty the ATAD digester will be pumped out and cleaned. ATAD jet mix pumps and headers in the tank will be inspected; rubber flex couplings on discharge of jet mix pumps will be replaced due to failure of coupling on foam pumps. Miscellaneous valves on piping will be replaced or rebuilt while ATAD is down.

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