Operations Update

<u>Plant Operations</u> – Plant operations and treatment were good for the month of October. The plant needed to use TSS credits from the Water Quality Trading Plan for the first week of October. The weekly average was 1868 lbs.; the permit limit is 1345 lbs. for a weekly average, 523 credits were used. Due to wet weather causing higher than average flows along with Fox Energies being down and taking no effluent, this resulted in the use of TSS credits.

Bio-Solids Hauling – No hauling since last commission meeting.

Maintenance Update

<u>Two Way Radio System Repeater</u> – The plants two-way radio system repeater quit working-had BAYCOM in to check. Found that the repeater went bad and the booster was also bad. They installed a rental unit until the new unit comes in. There will be a credit applied towards the new repeater incurred from the rental unit. The new repeater including installation, cost \$7,690.00.

<u>Laser Flow System Meters</u> – Agenda item 5B.

HOV Agricultural Land (Grass Buffers) - No update

<u>ACTI-FLO Polymer PLC Upgrade</u> – Altronex Control Systems came in on October 17th to upgrade the ACTI-FLO polymer system PLC's. The upgrade went well with no treatment issues while it was being accomplished. The obsolete processors were then reprogrammed and installed at meter stations where needed.

Kevin Skogman
Director of Operations & Maintenance