Monthly Operations

Plant performance for the month of February was satisfactory. We averaged a daily flow of 3.564 MGD in our treatment plant, which more than the average of 3.502 MGD we saw in January.

During the month of February, we removed 522,903 gallons of solids at 6.04% solids content from the process and placed in our storage tanks. We enter March with roughly 571,200 gallons or 24.8% of storage capacity being utilized. At this point, outlook is good for having enough storage to get us to spring when we can land apply again.

Monthly Compliance

Compliance for the month of February met all requirements of our NPDES permit. Monthly results of our required chlorinated hydrocarbon testing were non-detect.

Self-monitoring testing is required by our industries and those reports are being submitted to staff for review. Additional samples may be needed if results of tests are over their permitted limits and plant staff oversees that this requirement of the IPP program is met.

In the month of March we have additional monitoring requirements so we are scheduling and preparing for that. These tests are important because depending on the results, it may show that we need to monitor more contaminants other than what our current permit already requires.
More Facility News

- **Anaerobic Digester** – It was discussed at our February board meeting that plant staff will solicit consultants for proposals to provide a study evaluating the cost benefit of such a project. Staff has begun to reach out to firms to gauge their interest and have also been compiling the scope of work to make sure key issues are being addressed.

- **East End Basketball Fundraiser** – we have launched our website with Brickmarkers to sell commemorative bricks to help raise funds to our goal of $30,000. We have shared on our social media as well as received exposure through local newspapers. [https://donate.brickmarkers.com/ghs](https://donate.brickmarkers.com/ghs)

- **East End Party in the Park** – We are anticipating approval for our Thursday July 13, 2023 Park in the Park and are starting to put together our plans for that. Will be very similar as last year with music, food, kids activities and tours of the treatment facilities.

- **Biosolids PFAS results** – We are required to collect a minimum of one (1) annual biosolids PFAS sample prior to any land application for the year. Our January 9, 2023 sample had a PFOS concentration of **7.3 ppb**. This result is below the 20 ppb threshold. If our result had been over the 20 ppb, it would have triggered additional requirements of monitoring, identifying and eliminating any sources. Since our results present low risk at the moment, we remain at the minimum monitoring requirements. All our testing results for PFAS, State contacts information and quick facts about PFAS are provided to all participating farmers/landowners

- **Maintenance**

  One of our primary clarifiers was taken down for maintenance. We will inspect the steel components and gauge the overall condition. The added benefit to taking one of our clarifier's offline is to help decrease the detention time for that stage of the treatment process, which will help bring it into a range more beneficial to treatment.

  NE Primary Clarifier odor control booster fan – replaced pulley and installed new belt

  Removed grease layer from N. Thickener. Switched from N. Thickener to S. Thickener and performed cleaning duties associated with the change

  Lime tank coupler 2 HP motor to gear box

  Touch up painting in basement of head works building – dehumidifier installed to help remove moisture
March 15, 2023
To: Mayor and City Council Members
From: Craig Bessinger, City Manager
Re: Calendar of Meetings and Events

Mar 20 Monday    7:00 PM    City Council, City Hall
Mar 21 Tuesday   7:00 AM    Tuesday Forum, Trillium
Mar 21 Tuesday   6:30 PM    KLH, City Hall
Mar 22 Wednesday 4:30 PM    Harbor Transit, Spring Lake Township
Mar 23 Thursday  5:30 PM    NORA, ESC
April 6 Thursday  1:30 PM    MPO
April 6 Thursday  7:00 PM    Planning Commission, City Hall
April 7 Friday    Noon       Good Friday, Close at noon.
April 10 Monday   6:30 PM    Beautification Commission, CH
April 11 Tuesday  7:00 AM    Tuesday Forum, Trillium
April 11 Tuesday  6:30 PM    Parkwood Condo Association, CH
April 12 Thursday 7:00 PM    Roosevelt Ridge Condo Assoc., CH
April 13 Thursday 7:00 PM    Zoning Board of Appeals, City Hall
April 17 Monday   7:00 PM    City Council, City Hall
April 18 Tuesday  6:30 PM    KLH, City Hall
April 20 Thursday 6:00 PM    Recreation Commission, City Hall
April 25 Tuesday  7:00 AM    Tuesday Forum, Trillium
April 27 Thursday 5:30 PM    NORA, ESC
May  1 Monday     7:00 PM    City Council, City Hall
May  4 Thursday   1:30 PM    MPO
May  4 Thursday   5:30 PM    Chamber, Annual Dinner, SLCC
May  6 Thursday   7:00 PM    Planning Commission, City Hall
May  8 Monday     6:30 PM    Beautification Commission, CH
May 11 Thursday   7:00 PM    Zoning Board of Appeals, City Hall
May 15 Monday     7:00 PM    City Council, City Hall
May 16 Tuesday   6:30 PM    KLH, City Hall