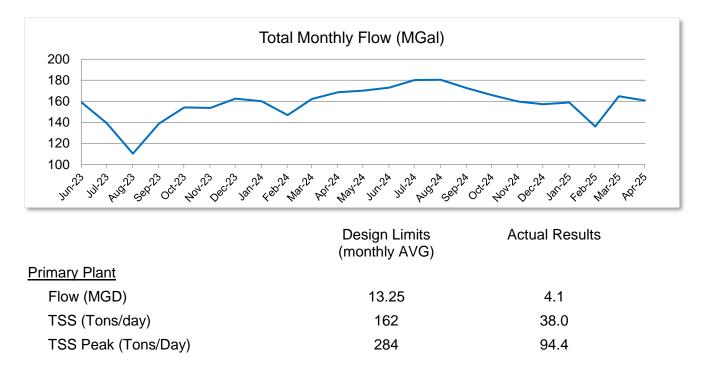


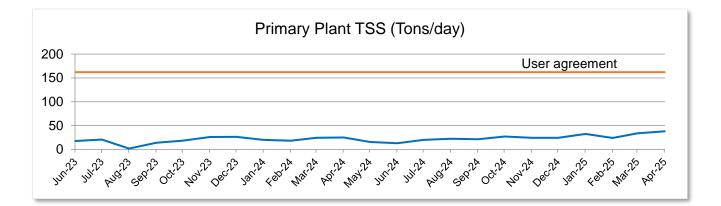
500 SE Fourth Street • Grand Rapids, Minnesota 55744

WASTEWATER MONTHLY ANALYSIS REPORT April 2025

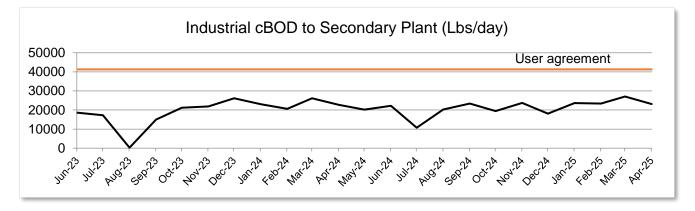
Wastewater Operations

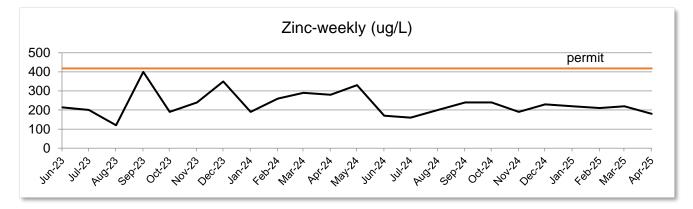
The Wastewater Treatment Plant (WWTP) met all National Pollutant Discharge Elimination System (NPDES) permit requirements last month while treating 161 million gallons of water removing 99.9% of the Total Suspended Solids (TSS) and 99.1% Biochemical Oxygen Demand (cBOD).



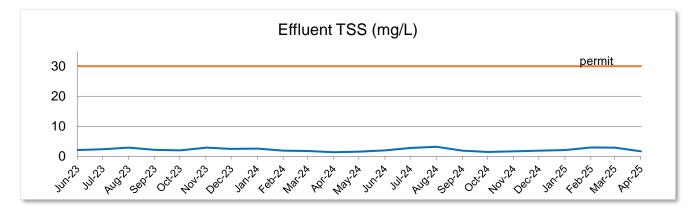


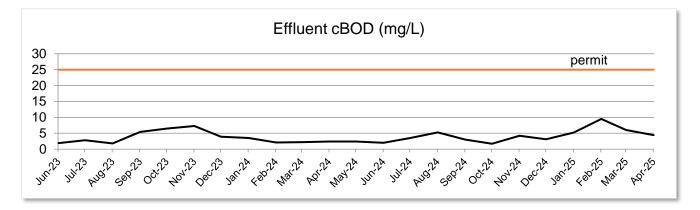
| | Design Limits (monthly AVG) | Actual Results |
|---------------------|--------------------------------|----------------|
| Secondary Plant | | |
| Flow (MGD) | 15.25 | 5.4 |
| cBOD (lbs/Day) | 41,300 | 26,271 |
| Peak cBOD (lbs/Day) | 57,350 | 48,803 |
| Zinc-weekly (ug/L) | 418 | 180 |
| % GRPUC | | 27.8% |
| | | |





| | Permit Limits (monthly AVG) | Actual Results |
|-------------------------------|--------------------------------|----------------|
| Effluent | | |
| TSS (mg/L) – monthly average | 30 | 1.7 |
| cBOD (mg/L) – monthly average | 25 | 4.4 |
| Dissolved Oxygen (mg/L) | >1.0 | 8.1 |





Sludge Landfill Operations

- 0.34 million gallons of leachate were hauled last month which is low for this time of the year.
- 4200 cubic yards of sludge solids were hauled to the landfill

