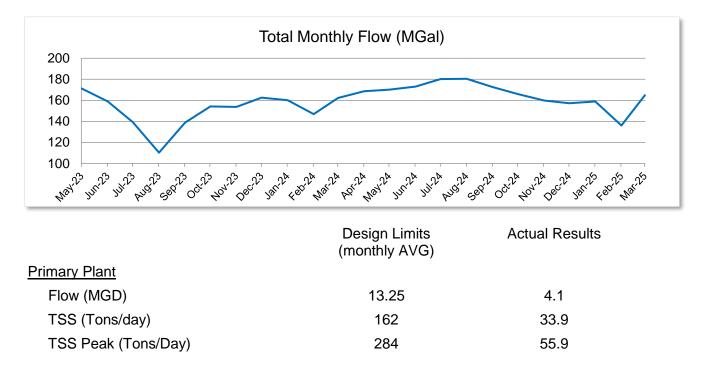


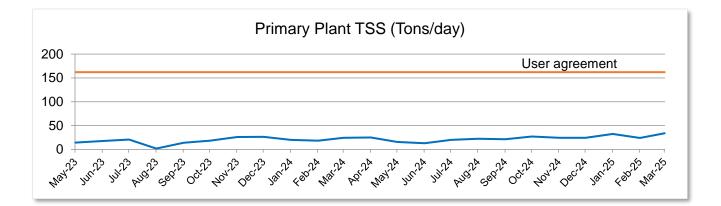
500 SE Fourth Street • Grand Rapids, Minnesota 55744

WASTEWATER MONTHLY ANALYSIS REPORT March 2025

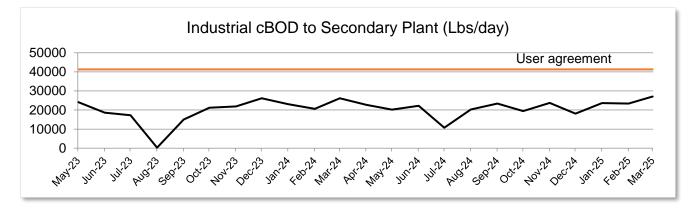
Wastewater Operations

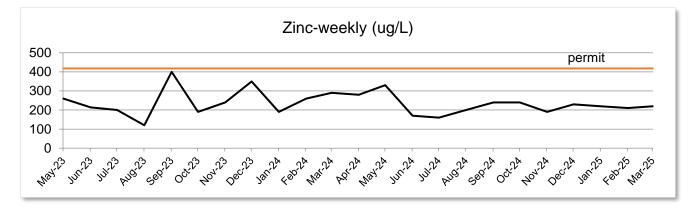
The Wastewater Treatment Plant (WWTP) met all National Pollutant Discharge Elimination System (NPDES) permit requirements last month while treating 165 million gallons of water removing 99.8% of the Total Suspended Solids (TSS) and 99.1% Biochemical Oxygen Demand (cBOD).



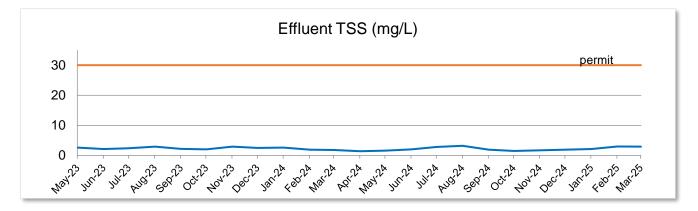


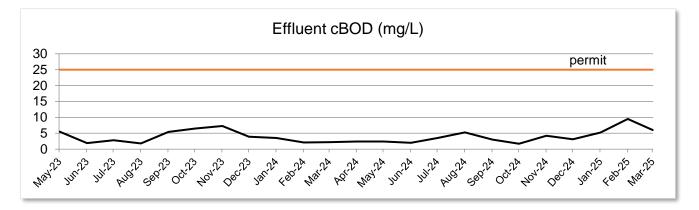
	Design Limits (monthly AVG)	Actual Results
Secondary Plant		
Flow (MGD)	15.25	5.3
cBOD (lbs/Day)	41,300	27,212
Peak cBOD (lbs/Day)	57,350	40,492
Zinc-weekly (ug/L)	418	220
% GRPUC		27.1%
Zinc-weekly (ug/L)	,	220





	Permit Limits (monthly AVG)	Actual Results
Effluent		
TSS (mg/L) – monthly average	30	2.9
cBOD (mg/L) – monthly average	25	6.0
Dissolved Oxygen (mg/L)	>1.0	8.2





Sludge Landfill Operations

- 0.18 million gallons of leachate were hauled last month which is normal.
- 3360 cubic yards of sludge solids were hauled to the landfill

