

Date: October 22, 2025

To: City of Maple Plain

From: David Medina, Operator

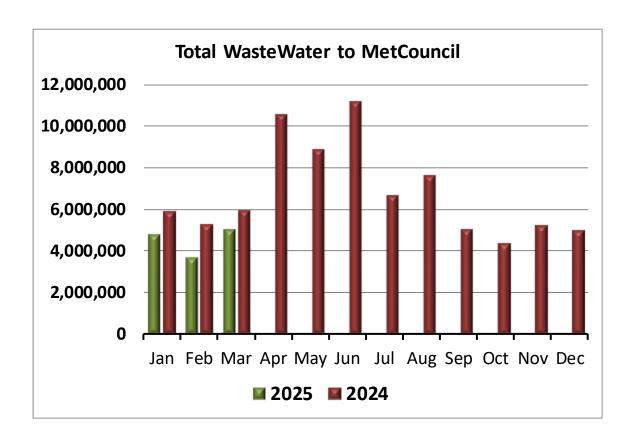
O & M Report September 2025

Maple Plain Operations & Maintenance

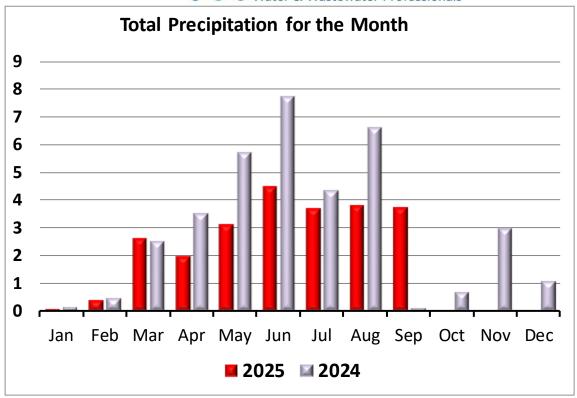
- Completed All daily rounds and daily reads on water plant operations.
- > Completed Monthly Sample collections, and testing per MDH monthly monitoring.
- Completed all monthly Bac-T samples per MDH monthly monitoring.
- Completed all Necessary Chlorine Chemical Cylinder change out and performed all proper PPE equipment practices and inspections.
- Completed all necessary Maintenance on chemical mixers, pumps, and performed all proper PPE equipment practices and inspections.
- Completed all scheduled work orders.
- Completed all scheduled Final reads.
- Completed all scheduled shut offs.
- Completed 112 locates in city limits.
- Completed all City Park Maintenance, and cleaning of bathrooms.
- Completed all minor road maintenance tasks.
- Completed all minor house keeping duties of water plant and public workshop.
- Completed all monthly expense reports.
- Completed all monthly rounds at contract sites.
- All necessary inspections completed on all generators.
- Repaired Fire hydrant on Clayton Dr.
- Isolated and repaired fire hydrant on Drake St.
- Completed final Water and Wastewater inspection on new construction in Baker Park Dr.



- Attended wastewater certification in St. cloud.
- Monitoring and tracing high flows at lift station.
- Repairs completed by Valley Rich for damage done by boring company at the corner of Budd Ave and Manchester.









		September-25	August-25	September-24
Water	Units	Coptomisor 20	7 tagaot 20	Coptombol 24
Average Daily Pumped	gallons	193,466	176,871	286,533
Maximum Daily Pumped	gallons	277,000	252,000	938,000
Total Monthly Pumped	gallons	5,804,000	5,483,000	8,596,000
Well #1 Pumped	gallons	0	0	0
Well #1 Average Pumped	gallons	0	0	0
Well #3 Pumped	gallons	2,352,000	2,799,000	3,491,000
Well #3 Average Pumped	gallons	78,400	90,290	116,366
Well #4 Pumped	gallons	2,888,000	2,684,000	4,521,000
Well #4 Average Pumped	gallons	96,266	86,580	150,700
Fluoride used	gallons	14.20	10.10	0.90
Fluoride Average used	gallons	0.47	0.30	0.03
Poly Phosphate used	pounds	7.60	8.70	12.60
Poly Phosphate Average used	pounds	0.25	0.30	0.42
Chlorine used	pounds	150.40	145.40	292.60
Chlorine Average used	pounds	5.00	4.70	9.75
HMO used	gallons	175.60	122.60	101.10
HMO Average used	gallons	5.85	3.90	3.37
Potassium Permanganate used	gallons	169.20	170.00	265.90
Wastewater				
Effluent Flow				
Maximum Daily Pumped Wastewater	gallons	0	0	262,351
Average Daily Pumped Wastewater	gallons	0	0	167,336
Lift Station Effluent to Met Council	gallons	0	0	5,020,086
Precipitation Monthly Total	Inches	4	4	0
Contract True-Ups - Current Contract Year				
Item	Budgeted Amount	Amount Spent	% of Budget	% of Time
Chemical Budget	\$12,169.00	\$1,445.00	12%	17%
Maintenance Budget	\$6,539.00	\$1,402.00	21%	17%
Total	\$18,708.00	\$2,847.00	15%	17%