



Date: December 11, 2025

To: City of Maple Plain

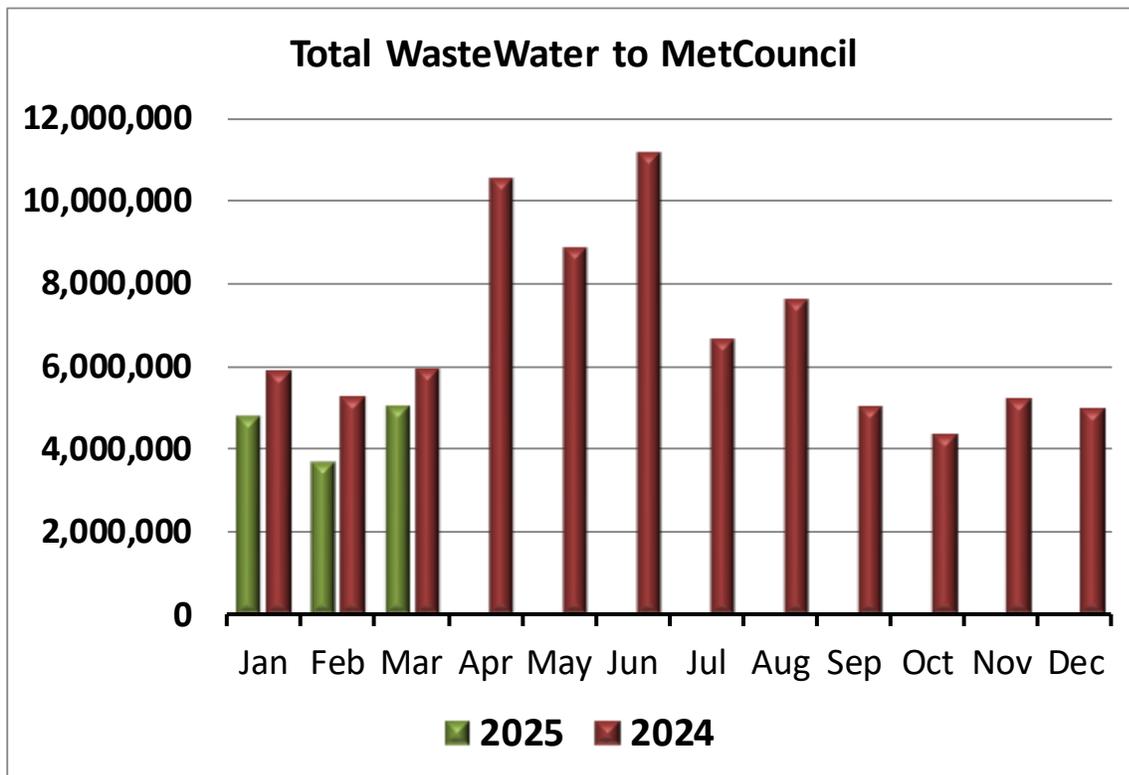
From: David Medina, Operator

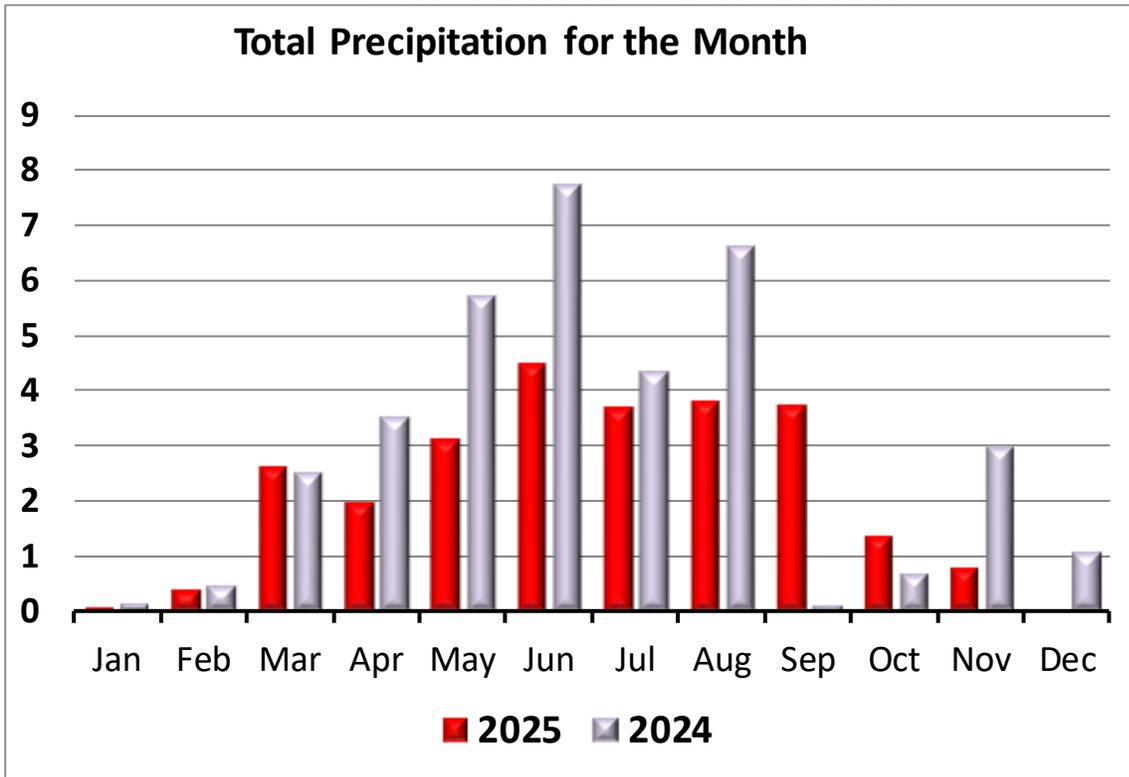
O & M Report November 2025

Maple Plain Operations & Maintenance

- Completed all daily rounds and reads on water plant operations.
- Completed monthly Fluoride sample collections per MDH monitoring schedule.
- Completed all Bac-T samples per MDH monitoring schedule.
- Completed all monthly water sampling and testing per MDH Monitoring schedule.
- Completed all monthly Chlorine Chemical Cylinder change out and performed proper PPE Procedures.
- Completed necessary Maintenance on Chemical mixers, pumps, and chemical mixing.
- Completed all assigned work orders to water treatment facilities.
- Completed 51 locates within city limits.
- Completed all necessary tasks to city parks.
- Completed all necessary tasks to city streets.
- Completed all necessary tasks to city trails.
- Completed all assigned work orders to city trails, equipment, and building.
- Completed the task of removing/ blocking graffiti on the park building in rainbow park.
- Completed the task of fixing the cities ford f-150. (bought and replaced battery).
- Completed the task of gathering final water meter reads.
- Completed the task of replacing basketball nets in Veteran's Memorial Park.
- Completed the task of removing the batters Cage net at Veteran's Memorial Park.
- Completed the task of having the damage repairs completed by Valley Rich at 5295 Bryantwood Dr.

- Completed the task of Fixing the Kubota B3030 tractor. (had a PTO seal leaking)
- Completed the task of testing and hanging all the Christmas decorations in town.
- Completed the task of having all equipment ready for future winter weather.
- Completed all contract site visits.
- Attended Lake area planning group meetings in Orono.
- Assisted in Winsted on work orders and WWTP issues.
- Responded to multiple call out alarms for comm failures, low level lift stations, and high-level lift stations.
- Meet with a T-Mobile technician at the water Plant to inspect and remove equipment.
- Lowered and raised flags as directed.
- Work on some housekeeping in the public works shop to make it more streamlined to work in.





		November-25	October-25	November-24
Water	Units			
Average Daily Pumped	gallons	139,866	162,354	148,600
Maximum Daily Pumped	gallons	257,000	284,000	215,000
Total Monthly Pumped	gallons	3,728,000	5,033,000	4,458,000
Well #1 Pumped	gallons	0	0	0
Well #1 Average Pumped	gallons	0	0	0
Well #3 Pumped	gallons	2,110,000	2,661,000	2,107,000
Well #3 Average Pumped	gallons	70,333	85,838	70,233
Well #4 Pumped	gallons	1,618,000	2,372,000	2,010,000
Well #4 Average Pumped	gallons	53,933	76,516	67,000
Fluoride used	gallons	7.70	9.60	9.20
Fluoride Average used	gallons	0.26	0.31	0.31
Poly Phosphate used	pounds	6.40	8.20	6.60
Poly Phosphate Average used	pounds	0.21	0.26	0.22
Chlorine used	pounds	92.80	135.30	161.80
Chlorine Average used	pounds	3.09	4.36	5.39
HMO used	gallons	157.20	192.20	76.60
HMO Average used	gallons	5.24	6.20	2.55
Potassium Permanganate used	gallons	111.80	201.20	131.30
Wastewater				
Effluent Flow				
Maximum Daily Pumped Wastewater	gallons	0	0	312,036
Average Daily Pumped Wastewater	gallons	0	0	175,172
Lift Station Effluent to Met Council	gallons	0	0	5,255,155
Precipitation Monthly Total	Inches	1	1	3
Contract True-Ups - Current Contract Year				
Item	Budgeted Amount	Amount Spent	% of Budget	% of Time
Chemical Budget	\$12,169.00	\$1,918.00	16%	33%
Maintenance Budget	\$6,539.00	\$1,402.00	21%	33%
Total	\$18,708.00	\$3,320.00	18%	33%