

Date: September 15, 2025

To: City of Maple Plain

From: David Medina, Operator

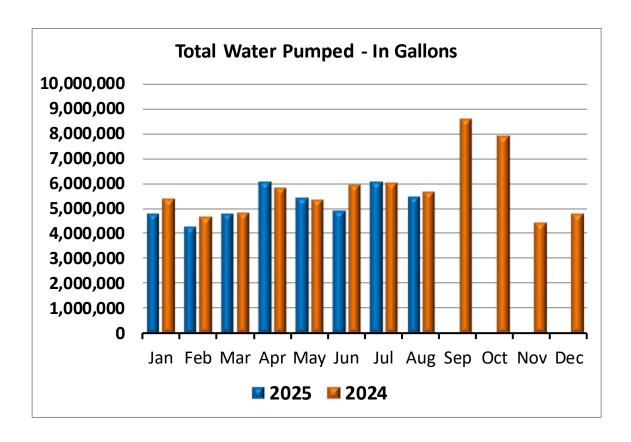
O & M Report: Augast2025

Maple Plain Operations & Maintenance

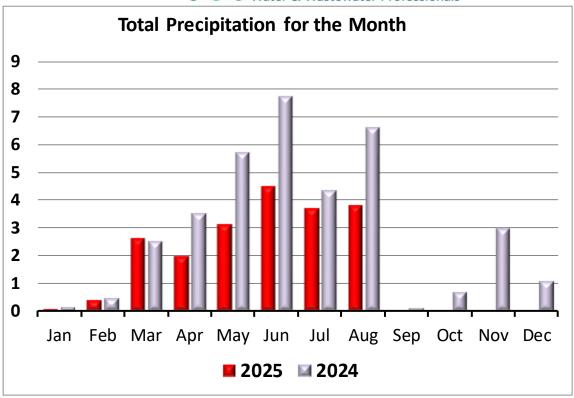
- > Completed all daily rounds and reads on water plant operations.
- Completed Quarterly Bac-T Samples per MDH monitoring schedule.
- Completed monthly sample site testing by MDH monitoring schedule.
- Completed necessary Chlorine Chemical Cylinder change out and performed all proper PPE equipment practices and inspections.
- Completed all necessary maintenance on chemical mixers, pumps and performed all proper PPE Equipment practices and inspections.
- Completed all public work orders.
- Completed all final water meter readings.
- Completed all water shut off orders.
- Completed 41 locates within city limits.
- Completed all minor road maintenance tasks.
- Completed all ball field tasks.
- Completed all Park maintenance tasks.
- Completed all monthly expense reports.
- Completed all documented monthly work orders.
- Completed all maintenance tasks in public workshop and building housekeeping.
- Completed monthly rounds at contract sites.
- Ordered all necessary Water testing items from USA bluebook.



- All necessary annual inspections by Quality Flow.
- Discovered a broken sanitary line at Rainbow Park, it has been addressed and is in repair project status.









		August-25	July-25	August-24
Water	Units			
Average Daily Pumped	gallons	176,871	196,806	183,677
Maximum Daily Pumped	gallons	252,000	281,000	261,000
Total Monthly Pumped	gallons	5,483,000	6,101,000	5,694,000
Well #1 Pumped	gallons	0	0	0
Well #1 Average Pumped	gallons	0	0	0
Well #3 Pumped	gallons	2,799,000	2,533,000	2,491,000
Well #3 Average Pumped	gallons	90,290	81,710	80,355
Well #4 Pumped	gallons	2,684,000	2,952,000	2,593,000
Well #4 Average Pumped	gallons	86,580	95,226	83,645
Fluoride used	gallons	10.10	17.50	2.10
Fluoride Average used	gallons	0.30	0.56	0.07
Poly Phosphate used	pounds	8.70	8.99	8.60
Poly Phosphate Average used	pounds	0.30	3.19	0.28
Chlorine used	pounds	145.40	109.20	179.20
Chlorine Average used	pounds	4.70	3.50	5.78
HMO used	gallons	122.60	60.10	151.40
HMO Average used	gallons	3.90	1.90	4.88
Potassium Permanganate used	gallons	170.00	107.10	169.40
Wastewater				
Effluent Flow				
Maximum Daily Pumped Wastewater	gallons	0	0	543,218
Average Daily Pumped Wastewater	gallons	0	0	246,320
Lift Station Effluent to Met Council	gallons	0	0	7,635,926
Precipitation Monthly Total	Inches	4	4	7
Contract True-Ups - Current Contract Year				
Item	Budgeted	Amount	% of Budget	% of Time
	Amount	Spent		
Chemical Budget	\$12,169.00	\$1,435.00	12%	8%
Maintenance Budget	\$6,539.00	\$333.00	5%	8%
Total	\$18,708.00	\$1,768.00	9%	8%