



Date: June 8, 2026

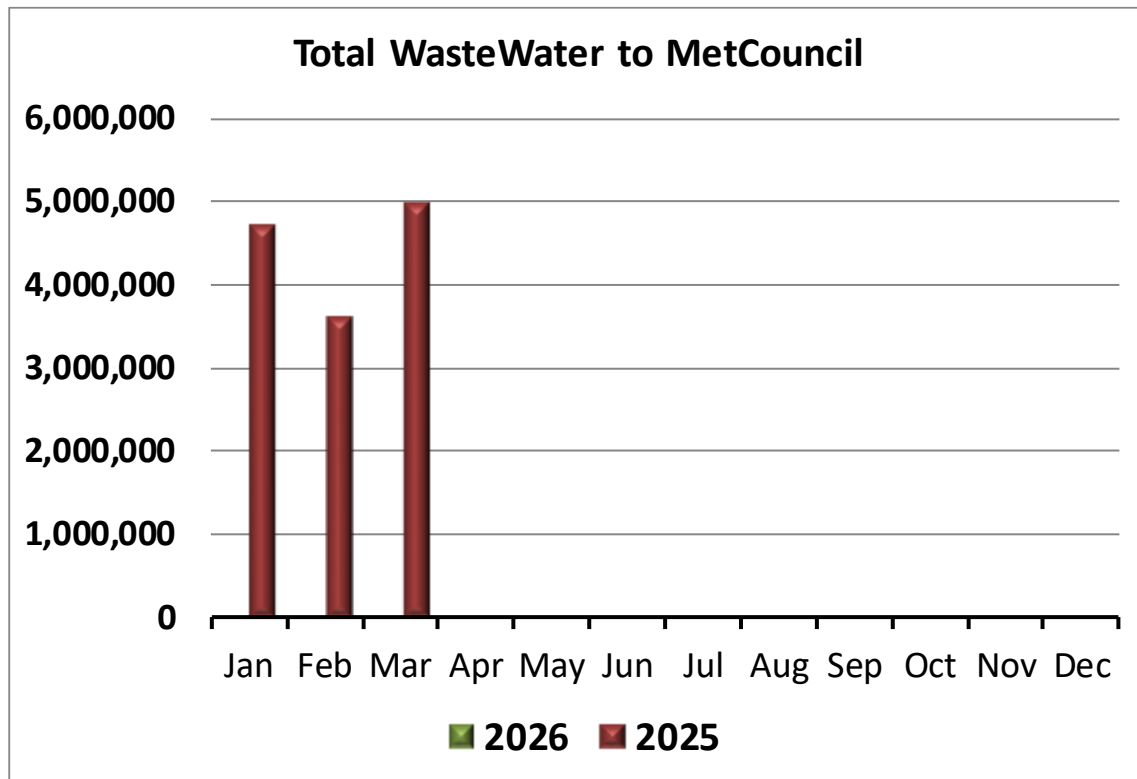
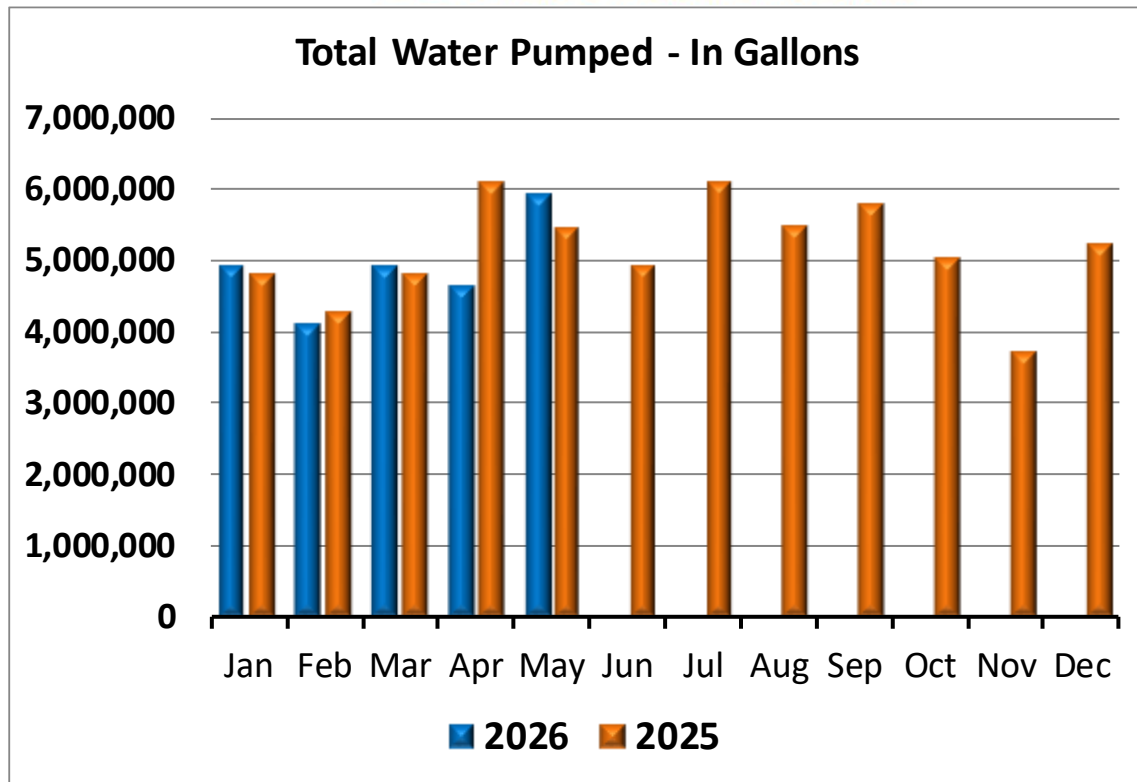
To: City of Maple Plain

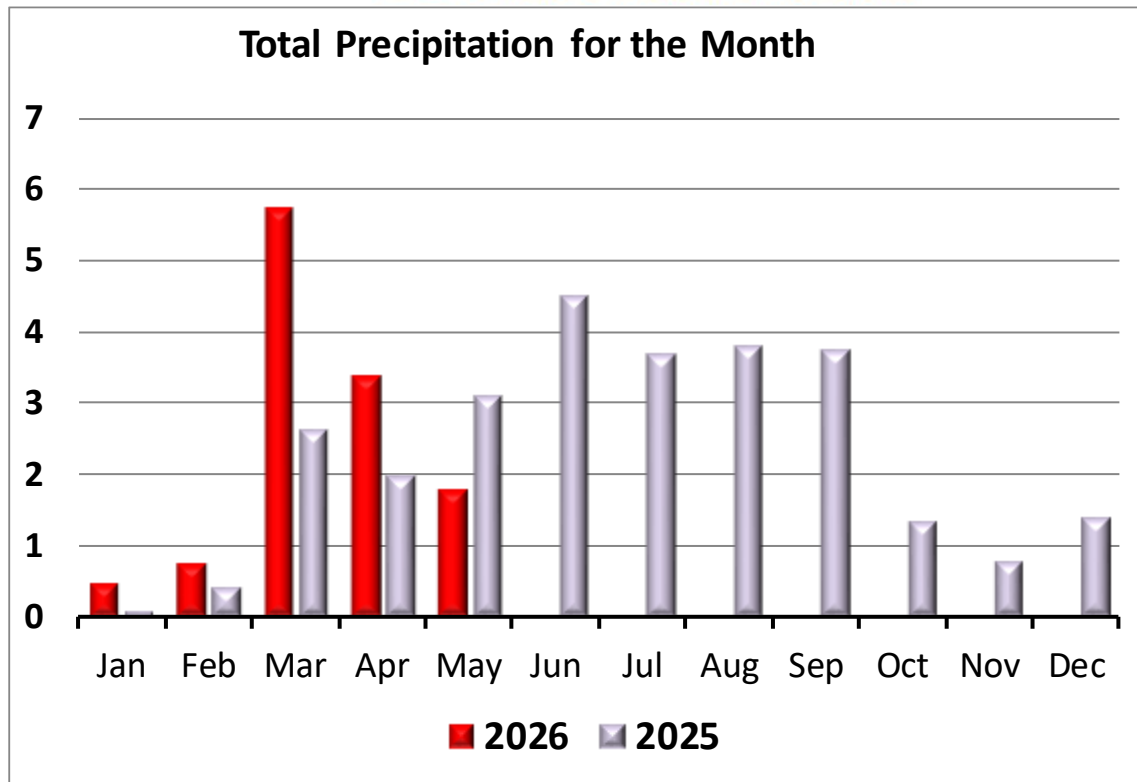
From: David Medina, Alex McArdle, Operators

O & M Report: May 2026

Maple Plain Operations & Maintenance

- Completed all daily rounds and reads on water plant operations.
- Completed all 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 necessary maintenance on chemical mixers, pumps, and chemical mixing.
- Completed all monthly Chlorine chemical cylinder change out and performed proper PPE procedures.
- Completed all assigned work orders to water treatment facilities.
- Completed two final meter reads.
- Completed twelve locates in city limits.
- Completed all assigned work orders to all city equipment.
- Completed all tasks assigned to city parks and buildings.
- Completed the task of having electrical outlets fixed at lift station generator.
- Completed the task of installing meter at tot lot.
- Completed the task of installing meter at 5334 Main St.
- Back flow preventors were inspected and repaired by J-Berd at Haven Homes.





		April-26	March-26	April-25
Water	Units			
Average Daily Pumped	gallons	155,033	159,451	203,367
Maximum Daily Pumped	gallons	263,000	410,000	546,000
Total Monthly Pumped	gallons	4,651,000	4,943,000	6,101,000
Well #1 Pumped	gallons	0	0	0
Well #1 Average Pumped	gallons	0	0	0
Well #3 Pumped	gallons	2,213,000	2,171,000	2,760,000
Well #3 Average Pumped	gallons	73,766	70,032	92,000
Well #4 Pumped	gallons	2,005,000	2,282,000	2,699,000
Well #4 Average Pumped	gallons	66,833	73,613	89,967
Fluoride used	gallons	13.50	5.30	6.70
Fluoride Average used	gallons	0.45	0.17	0.22
Poly Phosphate used	pounds	6.80	7.30	8.90
Poly Phosphate Average used	pounds	0.22	0.23	0.30
Chlorine used	pounds	245.70	221.00	187.00
Chlorine Average used	pounds	8.19	7.10	6.23
HMO used	gallons	93.10	154.10	87.00
HMO Average used	gallons	3.10	4.90	2.90
Potassium Permanganate used	gallons	113.60	153.30	178.50
Wastewater				
Effluent Flow				
Maximum Daily Pumped Wastewater	gallons	0	0	0
Average Daily Pumped Wastewater	gallons	0	0	0
Lift Station Effluent to Met Council	gallons	0	0	0
Precipitation Monthly Total	Inches	3	6	2
Contract True-Ups - Current Contract Year				
Item	Budgeted Amount	Amount Spent	% of Budget	% of Time
Chemical Budget	\$12,169.00	\$6,517.00	54%	83%
Maintenance Budget	\$6,539.00	\$2,819.00	43%	83%
Total	\$18,708.00	\$9,336.00	50%	83%