



Public Works Department Monthly Report

March 2025

Listed below is a summary of the activities of the Public Works Department for March

STREETS, PROPERTIES, AND STORM SEWER

- Completed pothole patching.
- Dragged baseball field at Suppeland Park.
- Added 15 tons of ag-lime, dragged, and installed new home plate at CCP.
- Removed snowfence and curb markers from snow operations.
- Take electronics to recycling event.
- Repaired ADA ramp at Somonauk & Benson.
- Repaired 3 storm sewer structures.
- Completed street sweeping on all Town streets.
- Switched holiday banners to spring/summer banners.
- Installed storm sewer and drain on Crabapple to mitigate residential drainage issue.

SNOWPLOWING AND ICE CONTROL

- 730 miles were driven during snow/ice removal operations in March.
- 44 tons of salt were used in March.

TRAINING

- Entry Level Driver Training, classroom work, was completed for the two employees that do not have CDL's. Skills training and on road training will now begin.
- Joel S. attended the WateReuse conference for reusable technology in regards to treated wastewater.

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

- Squad 20 – Oil Change
- Removed all plows and spreaders from trucks

WATER AND WASTEWATER

GENERAL

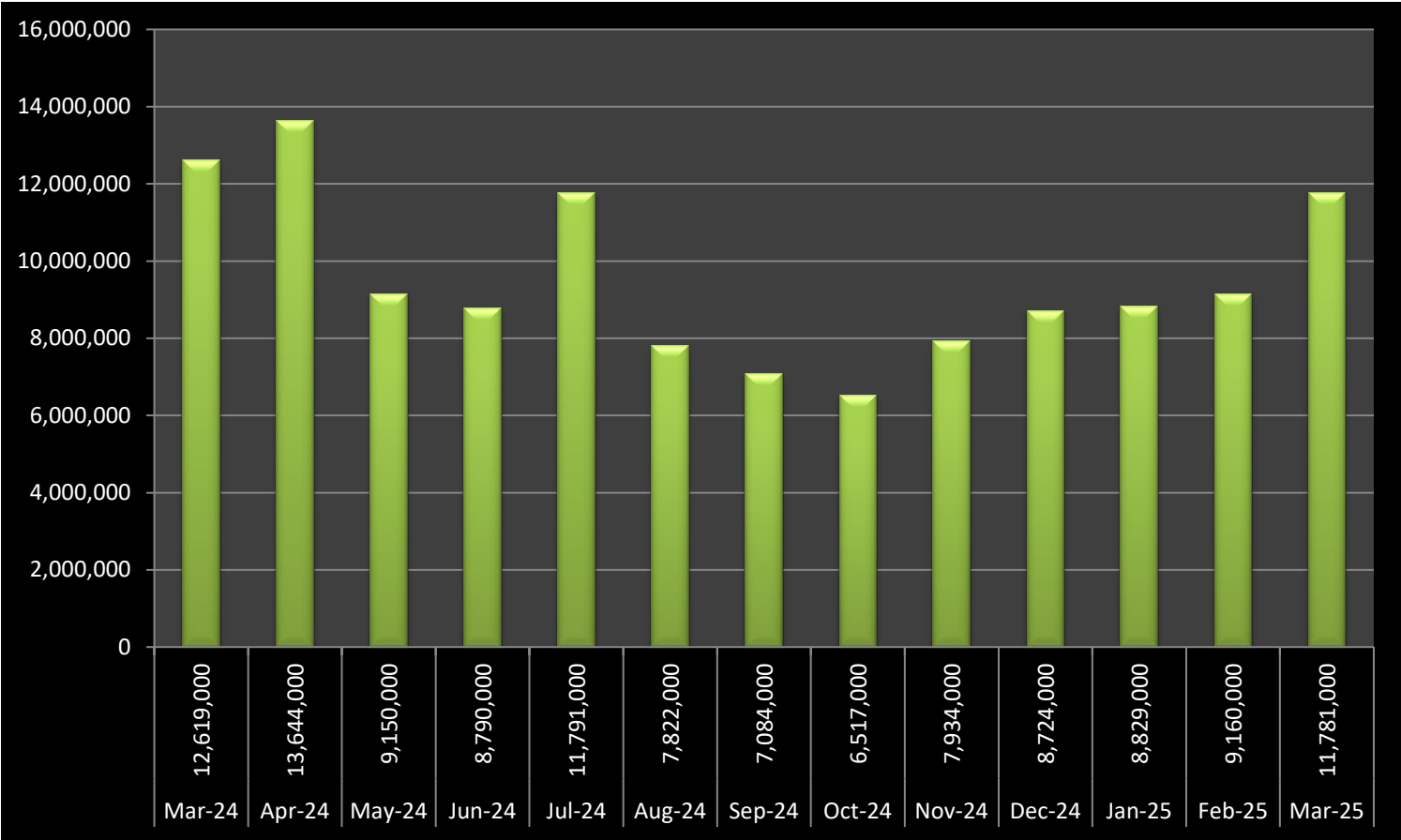
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	7
Courtesy Read:	2
Julie Locate Requests:	182
New Meters Installed:	2
Existing Meters Replaced with New Meters:	9
Other:	0
Final Inspections:	4
Total Work Orders:	24

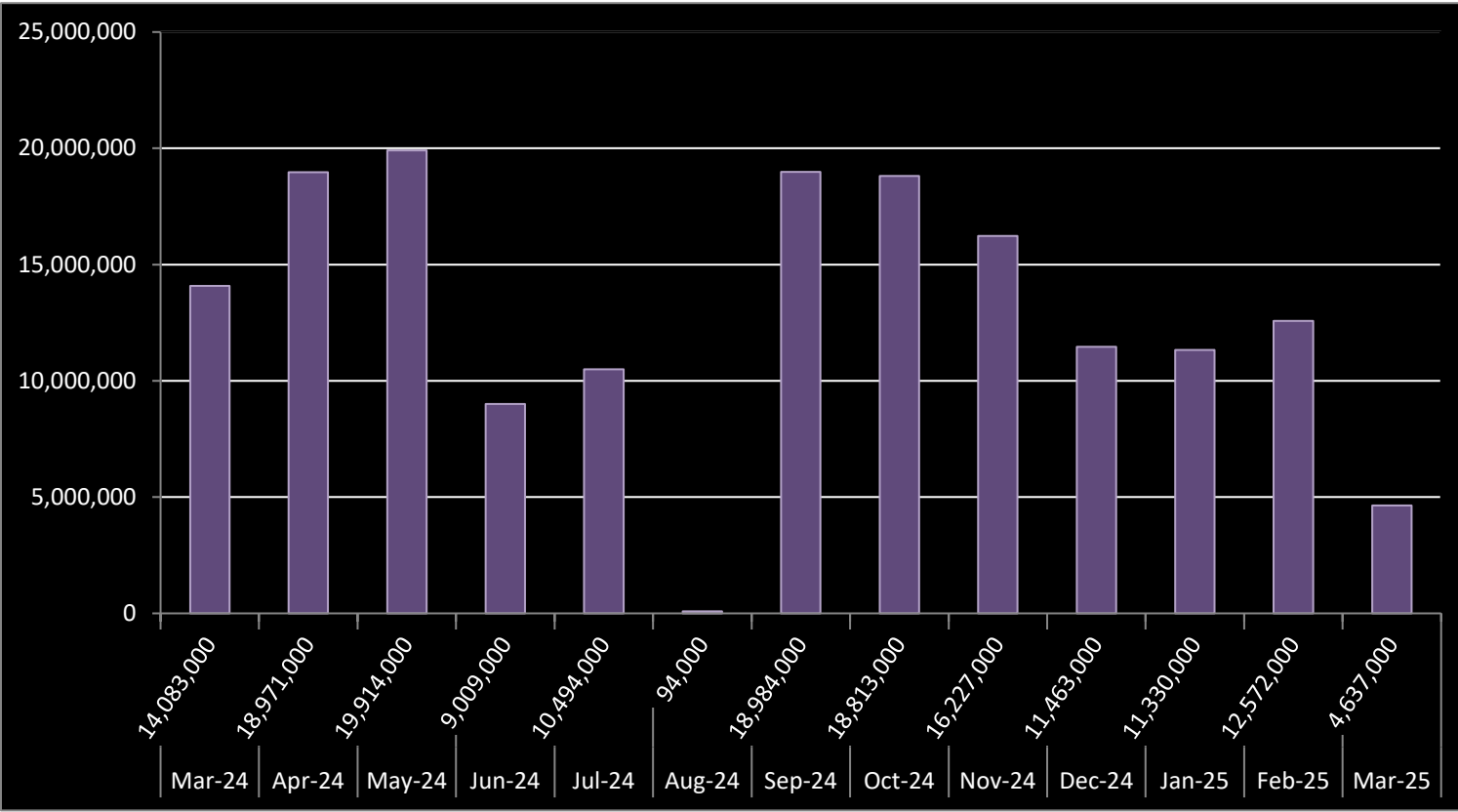
WASTEWATER

- Total raw wastewater flow into the plant (Influent) 11,781,000
- Total treated wastewater from the plant: (Effluent) 4,637,000
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Completed compressor maintenance.
- Repaired 6 areators in Cell 1.

INFLUENT

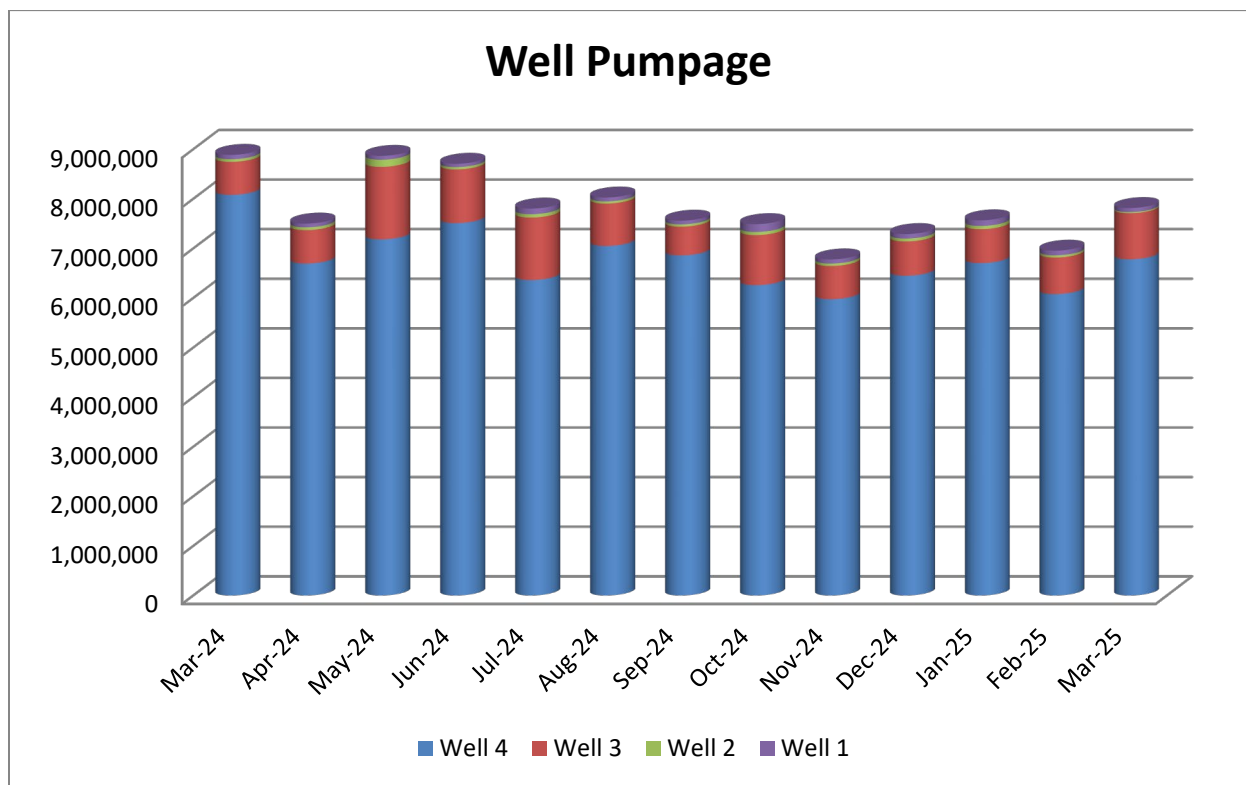


EFFLUENT



WATER

- Completed daily lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were complete and mailed to the IEPA.
- Completed monthly sampling.
- Replaced 8 water meters for updating to the current reading system.
- Replaced the CL2 injector at Well 4.
- Rebuilt a spare FL pump.



Well 1	81,600
Well 2	22,795
Well 3	930,000
Well 4	6,781,100

Total pumpage of treated water from wells for March: 7,815,495