



Public Works Department Monthly Report November 2024

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

STREETS, PROPERTIES, AND STORM SEWER

- Patched potholes as needed.
- Removed radar speed signs for the PD.
- Removed Spring/Summer light pole banners.
- Installed holiday lights on streetlights.
- Install the 1st annual Candy Cane Lane display.
- Assisted Dekalb County Highway Department with the ped path extension.
- 440 yards of leaves were collected this fall.
- Took delivery of 350 tons of road salt.
- Continued to grind sidewalks.

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

- Eng 15 – Oil change and front and rear brake pads.
- Squad 21 – Taken to the dealer for warranty work.
- Squad 25 – Taken to dealer for strobe light installation per purchase contract.
 - All 5-yard trucks taken to the test lane.
- 5-yard trucks had plows/spreaders installed for winter operations.

TRAINING

- Tom Pitstick has obtained his Class A CDL.
- Travys Lanning has started cross-training on well operations.

WATER AND WASTEWATER

GENERAL

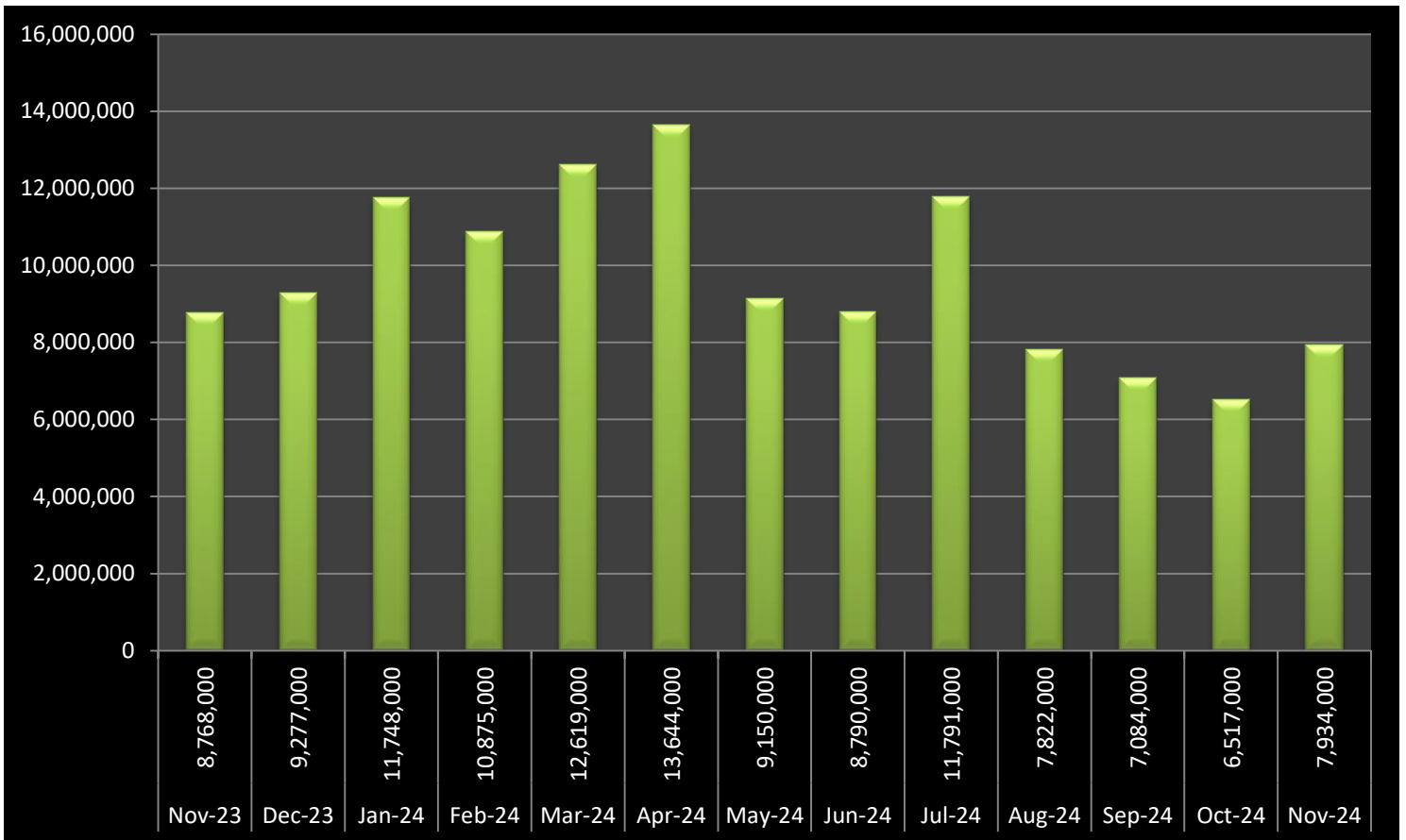
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	11
Courtesy Read:	0
Julie Locate Requests:	70
New Meters Installed:	1
Existing Meters Replaced with New Meters:	0
Other:	1
Final Inspections:	1
Total Work Orders:	13

WASTEWATER

- Total raw wastewater flow into the plant (Influent) 7,934,000
- Total treated wastewater from the plant: (Effluent) 16,227,000
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Took delivery of re-built STP pump.
- Surface inspected the wastewater force main from the STP to Barber Green lift station.
- Replaced 2 SCADA radios at lift stations because they were outdated and malfunctioning.

INFLUENT

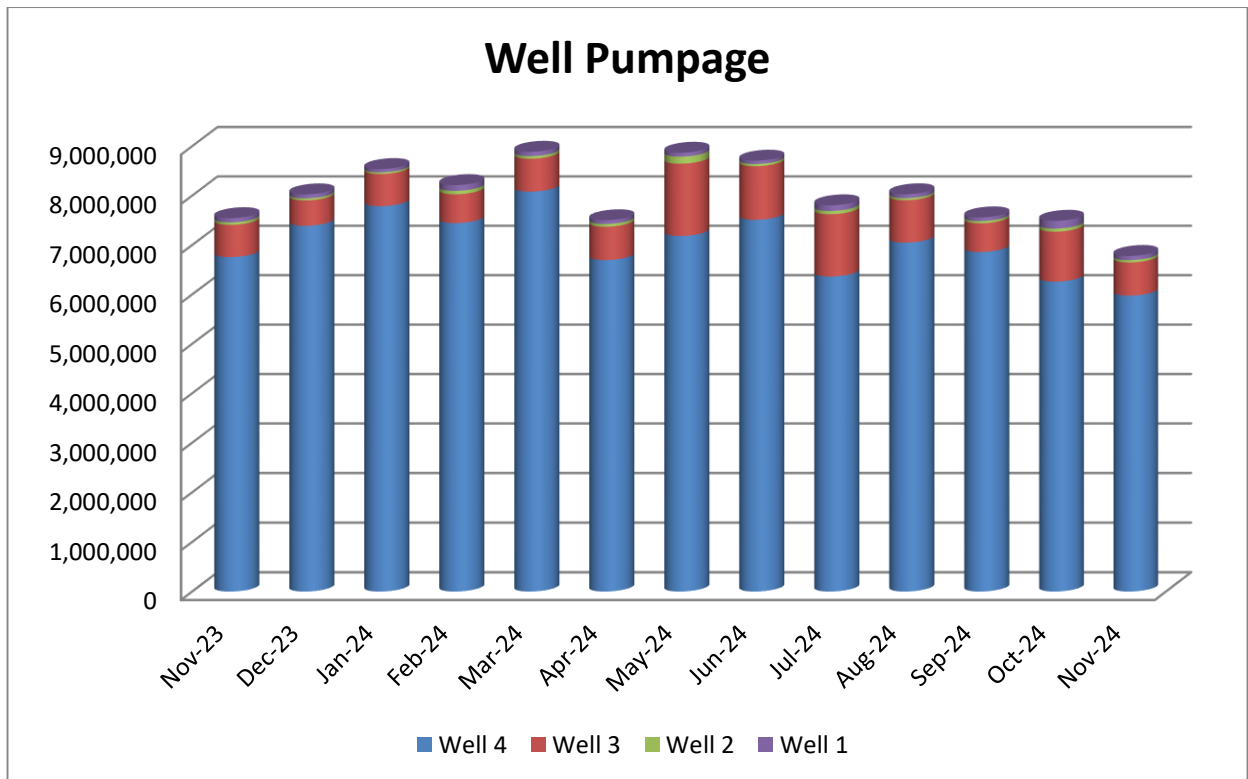


EFFLUENT



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 CL2 pump at Well 4.
- Replaced CL2 line at Well 1.



Well 1	83,500
Well 2	48,400
Well 3	671,000
Well 4	5,976,600

Total pumpage of treated water from wells for November: 6,779,500