Water and Wastewater Department Monthly Report
December 2014

Listed below is a summary of the activities the Water and Wastewater Department performed during December.

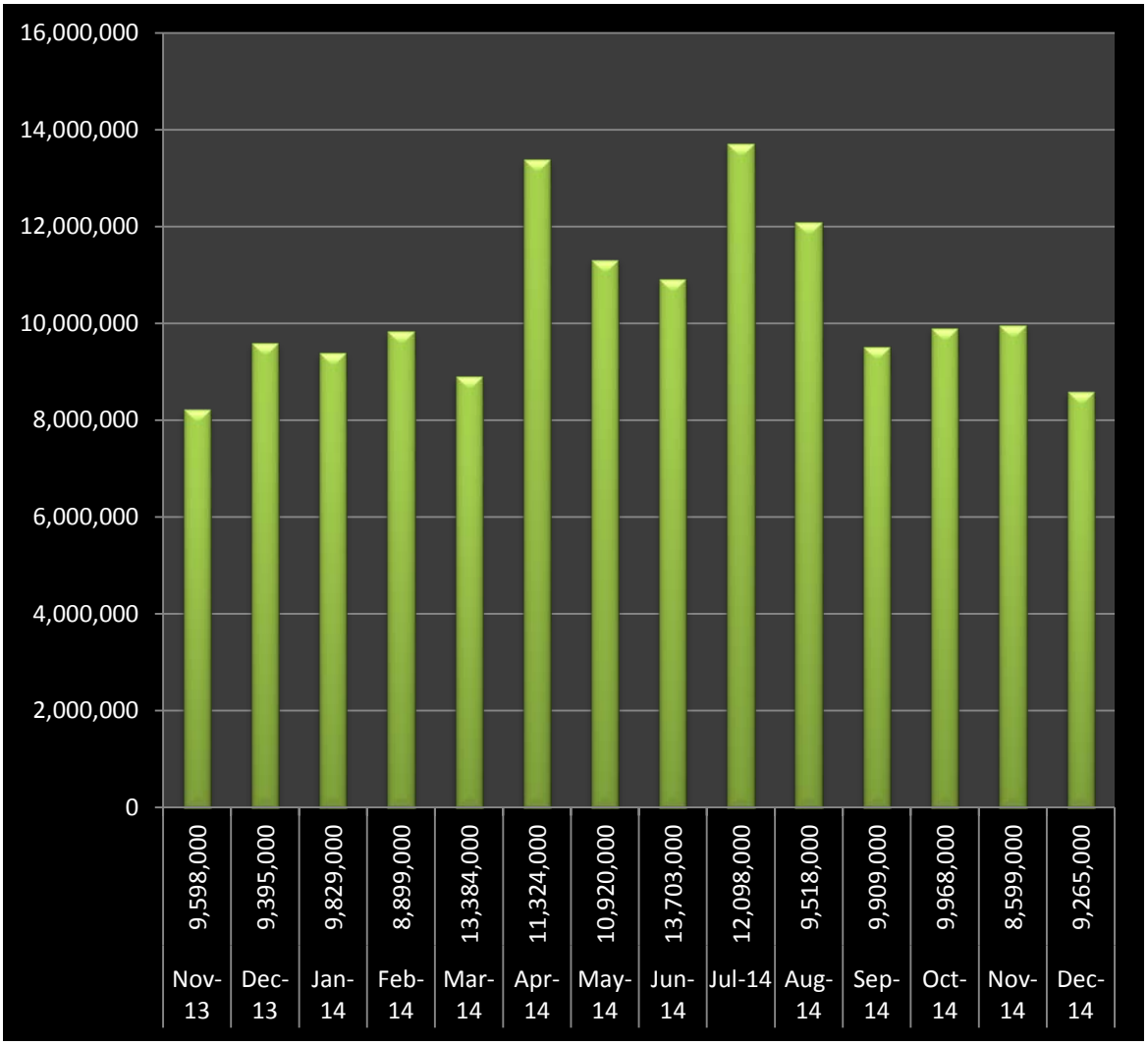
GENERAL

- Completed work orders for: Endpoint Installations: 16
  - Shut-Off Service: 3
  - Turn On Service: 2
  - Final Read: 2
  - Julie Locate Requests: 20
  - New Meters Installed: 0
  - Existing Meters Replaced With New Meters: 5
  - Total Work Orders: 22

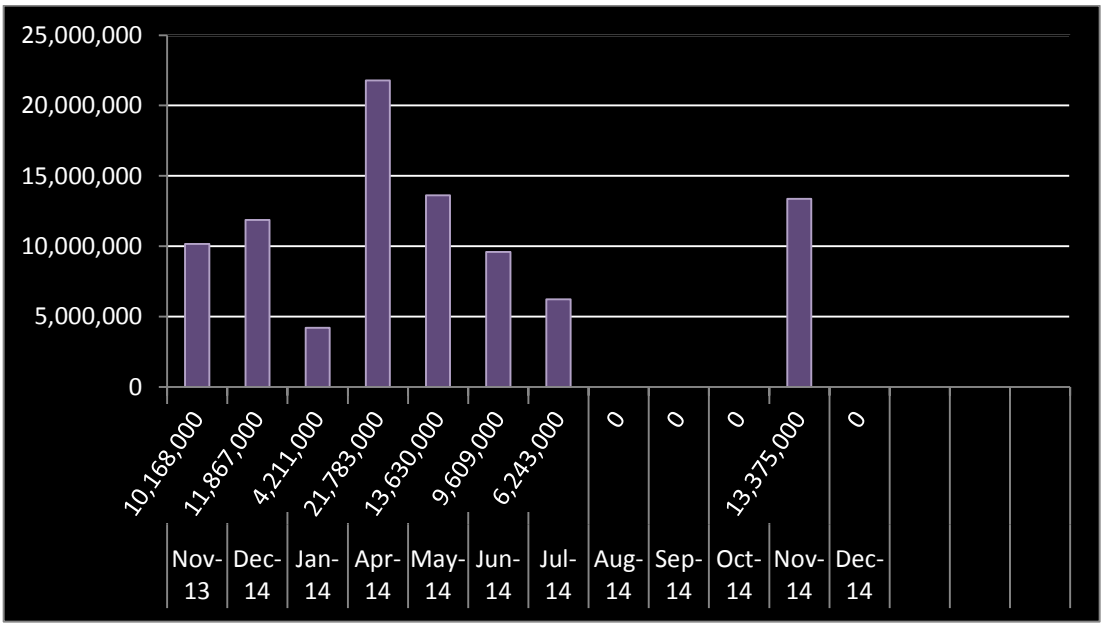
WASTEWATER

- Approx. 9,265,000 gallons flowed into the treatment plant.
- Discharge will continue in January.
- The Discharge Monitoring Report (DMR) was completed and mailed to the IEPA.
- Repaired 3 aerators and tightened all header lines.
- IEPA staff from the Rockford field office visually inspected the STP.
- Hosted a tour of the STP for wastewater staff from Morrison IL.
- Completed routine wastewater sampling.
- Completed routine sewer main jetting.

Wastewater Flow Into Plant

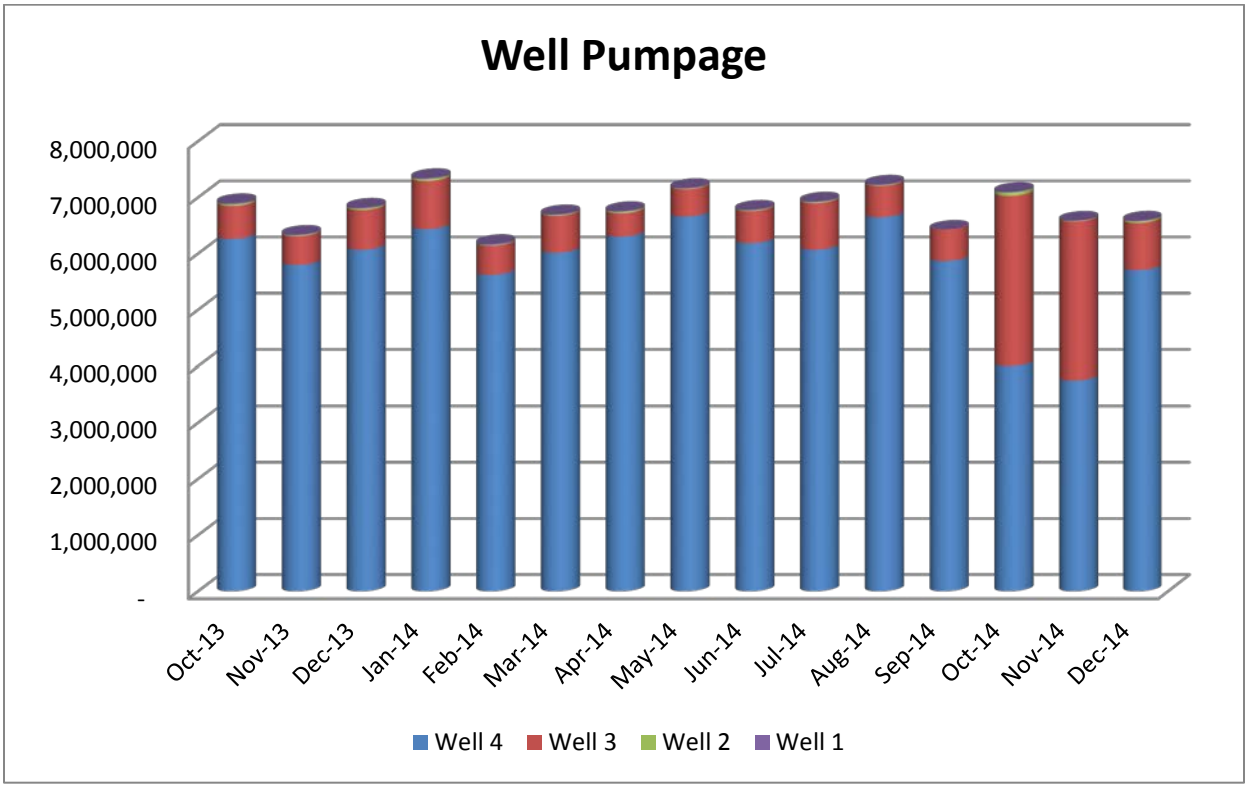


Treated Wastewater Discharged



WATER

- Completed over 368 water quality tests. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were complete and mailed to the IEPA
- 12 Bact's and 4 Fluoride samples were collected.
- Completed work on proposed utility rate increase.
- Rebuilt/repainted fire hydrant flushing signs.
- Repair Cl2 line at Well #2,
- Organized all utility prints/building plans.



Well 1 17,400
Well 2 32,200
Well 3 837,900
Well4 5,705,898

6,593,398 Gallons Of Treated Water Was Pumped In December