Water and Wastewater Department Monthly Report
September 2015

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

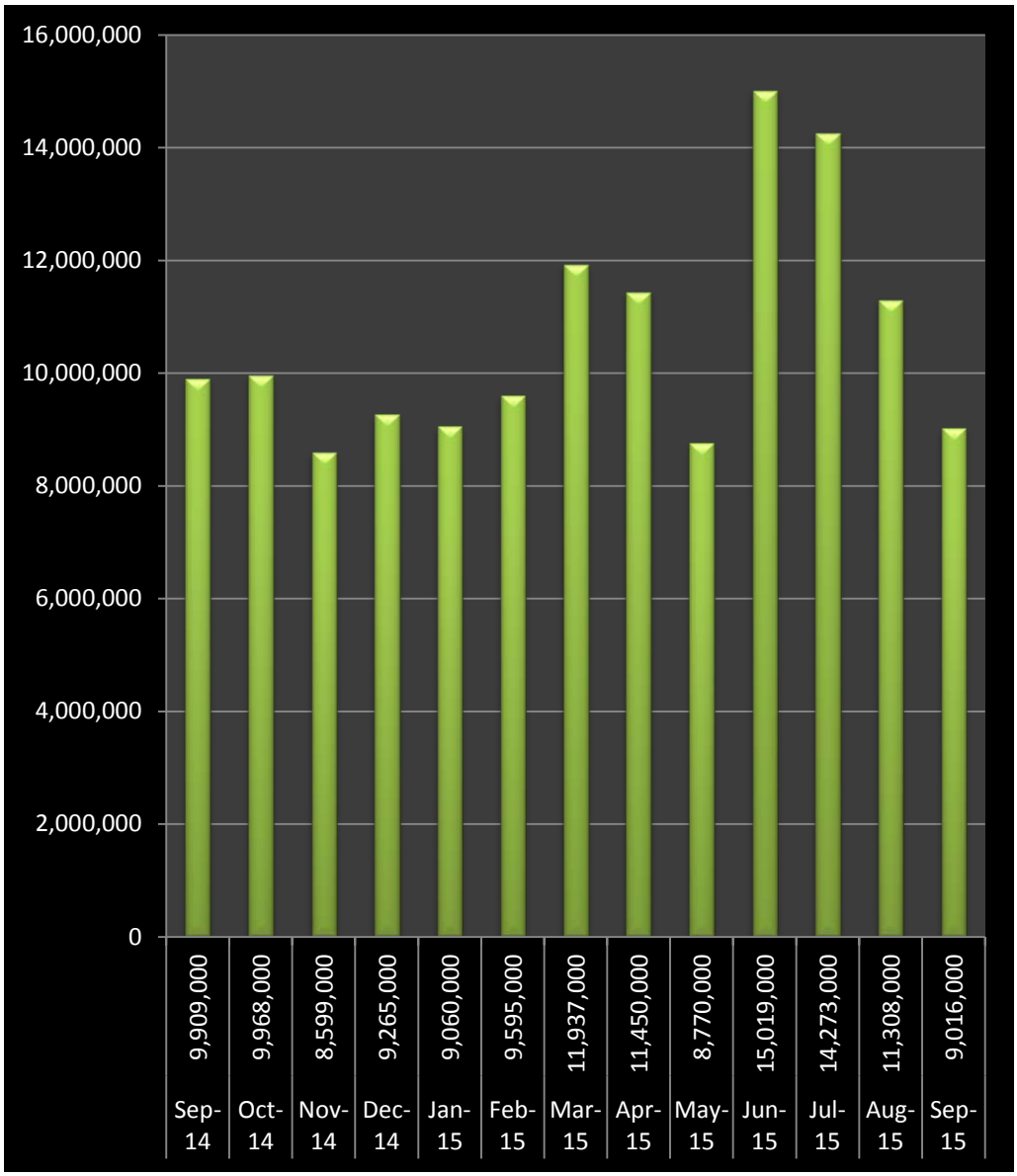
GENERAL

- Completed work orders for: Endpoint Installations: 8
  - Shut-Off Service: 1
  - Turn On Service: 4
  - Final Read: 1
  - Julie Locate Requests: 45
  - New Meters Installed: 1
  - Existing Meters Replaced With New Meters: 7
  - Total Work Orders: 11

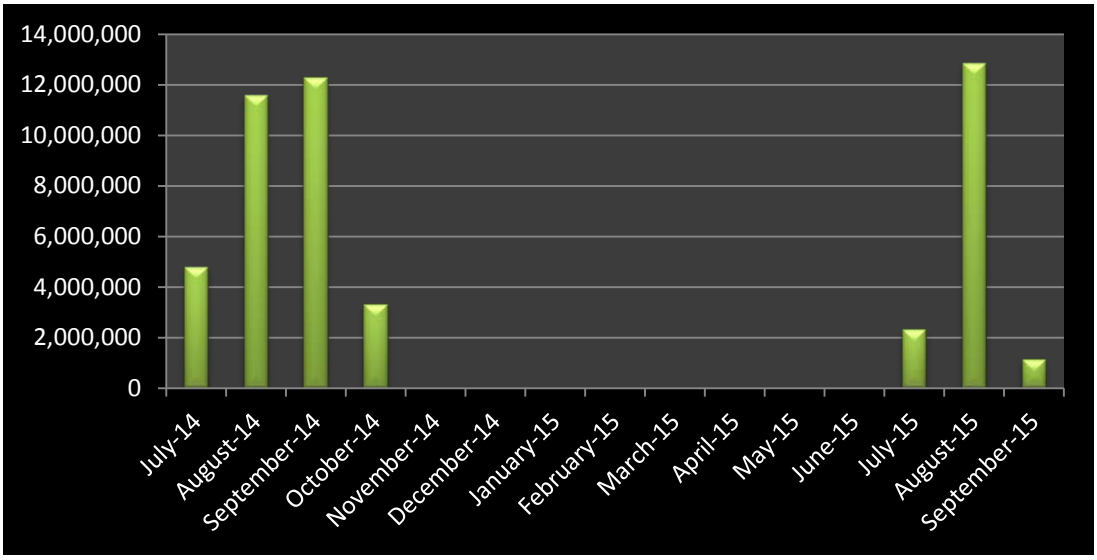
WASTEWATER

- Approx. 9,016,000 gallons flowed into the treatment plant.
- Approx. 0 gallons were discharged.
- Approx. 1,146,000 gallons were irrigated.
- The Discharge Monitoring Report (DMR) was completed and mailed to the IEPA.
- Setup NetDMR to electronically complete the DMR's.
- Completed all wastewater sampling.
- Routine sewer main jetting was completed.
- Completed weekly monitoring well readings.
- Completed mowing of all wastewater facilities.
- Repaired 6 aerators.
- Serviced both blowers at the STP.
- Irrigation rigs were moved to their parking spots so farming operations can begin.
- The yearly inspection of the dams at the STP was completed.
- Attended WEFTEC in Chicago to obtain more information on blowers for the STP.
- Hosted tours of the STP for Iowa City, Iowa and Clinton, Iowa.
- Disconnected sewer service at 36 N Somonauk Rd.

Wastewater Flow into Plant

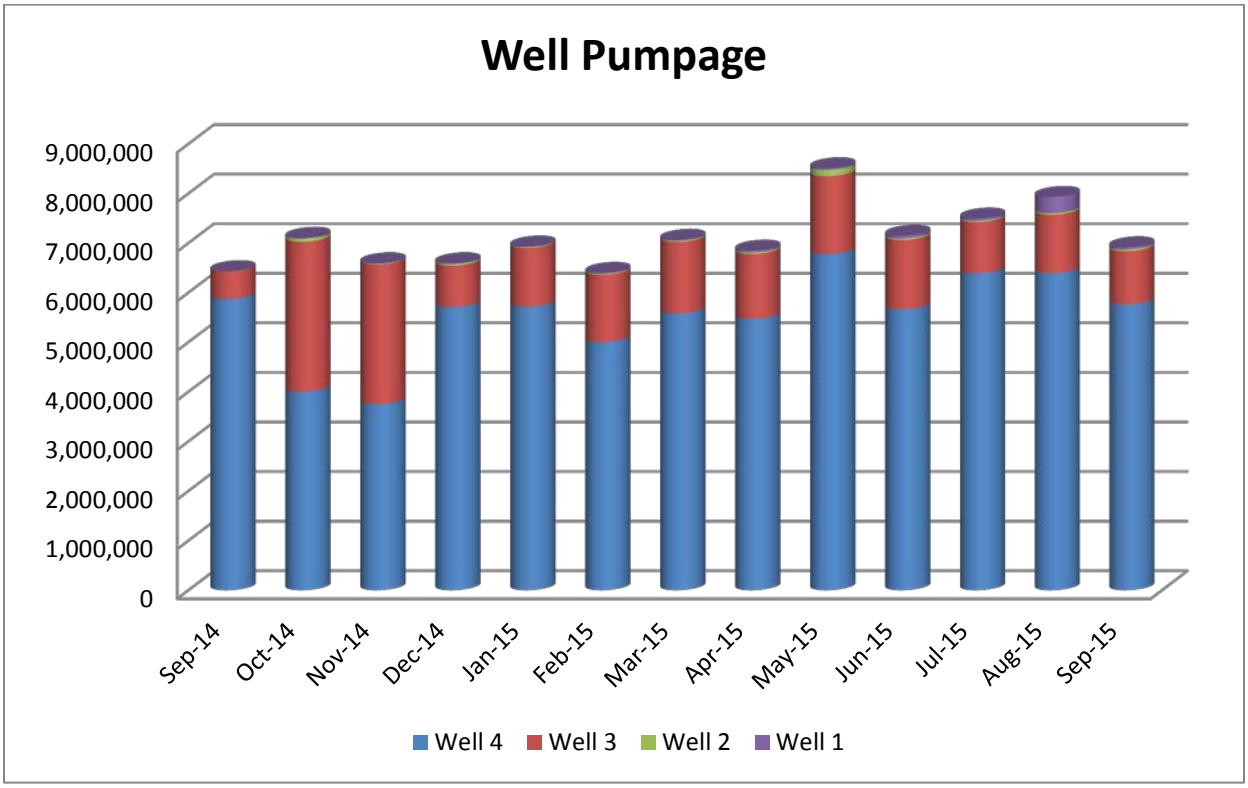


Treated Wastewater Irrigated



WATER

- Completed over 464 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.
- Repaired B-box on Dogwood St.
- A new water service was completed on Amber St.
- Attended the WATERCON 2106 planning meeting in St. Charles.
- Distributed shut off tags.
- Mailed Lead and Copper reports to all participating customers.
- Completed mowing of all water facilities.



Well 1 44,000
Well 2 35,500
Well 3 1,076,040
Well 4 5,758,898

6,914,438 Gallons of Treated Water Was Pumped In September.