Water and Wastewater Department Monthly Report
September 2016

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

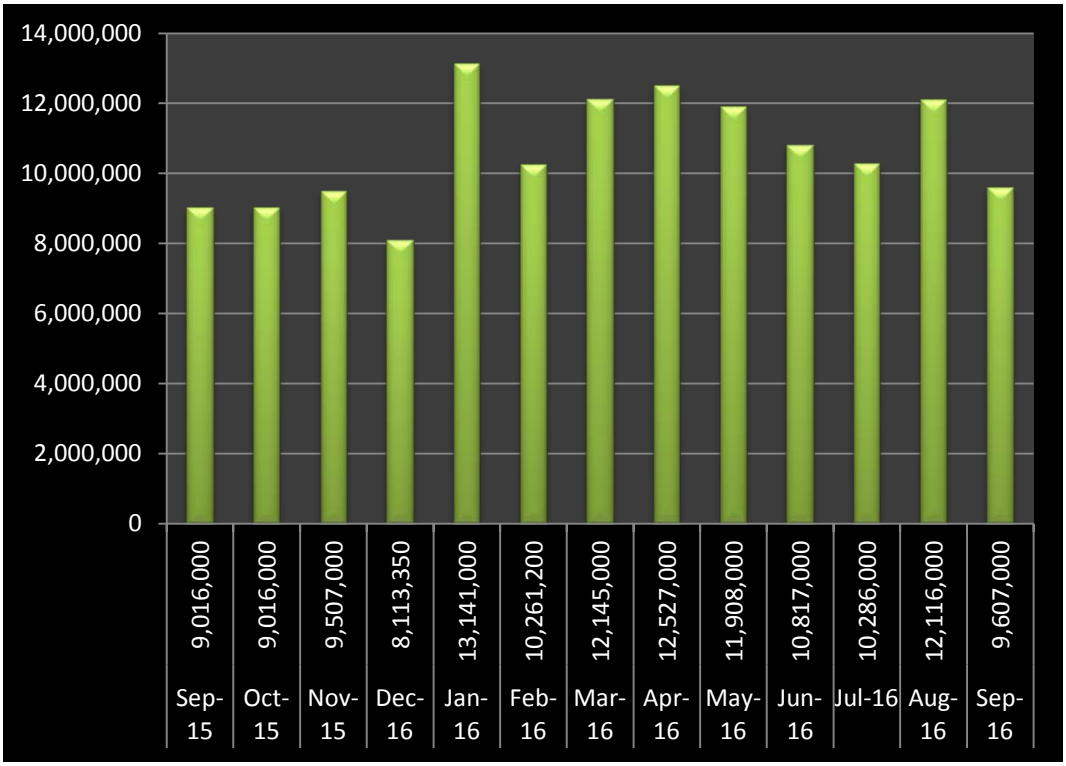
GENERAL

- Completed work orders for: Endpoint Installations: 9
  - Shut-Off Service: 0
  - Turn On Service: 4
  - Final Read: 8
  - Julie Locate Requests: 52
  - New Meters Installed: 0
  - Existing Meters Replaced With New Meters: 4
  - Total Work Orders: 13

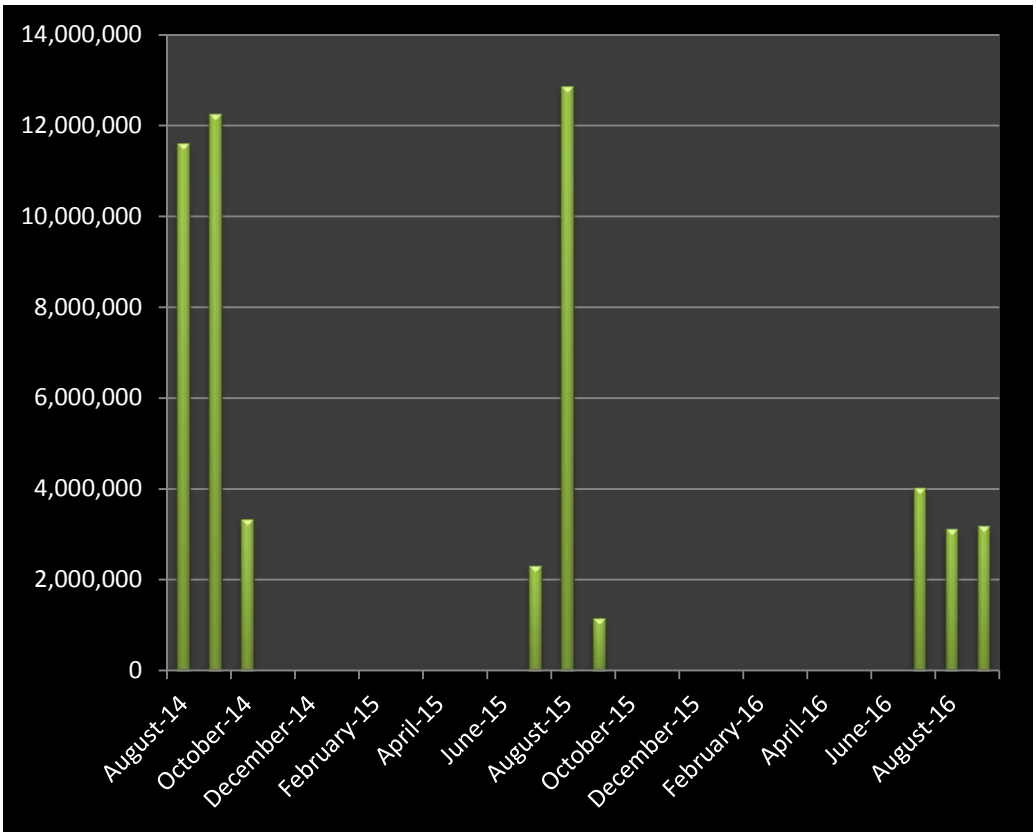
WASTEWATER

- Approx. 9,607,000 gallons flowed into the treatment plant.
- Approx. 0 gallons were discharged.
- Approx. 3,197,000 gallons were irrigated.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed all wastewater sampling.
- Routine sewer main jetting was complete.
- Completed weekly monitoring well readings.
- 3rd quarter monitoring well samples were completed.
- Completed over night irrigation operations.
- Mowed all wastewater facilities.
- Hosted a class/tour at the treatment plant showcasing reuse technology.

Wastewater Flow into Plant

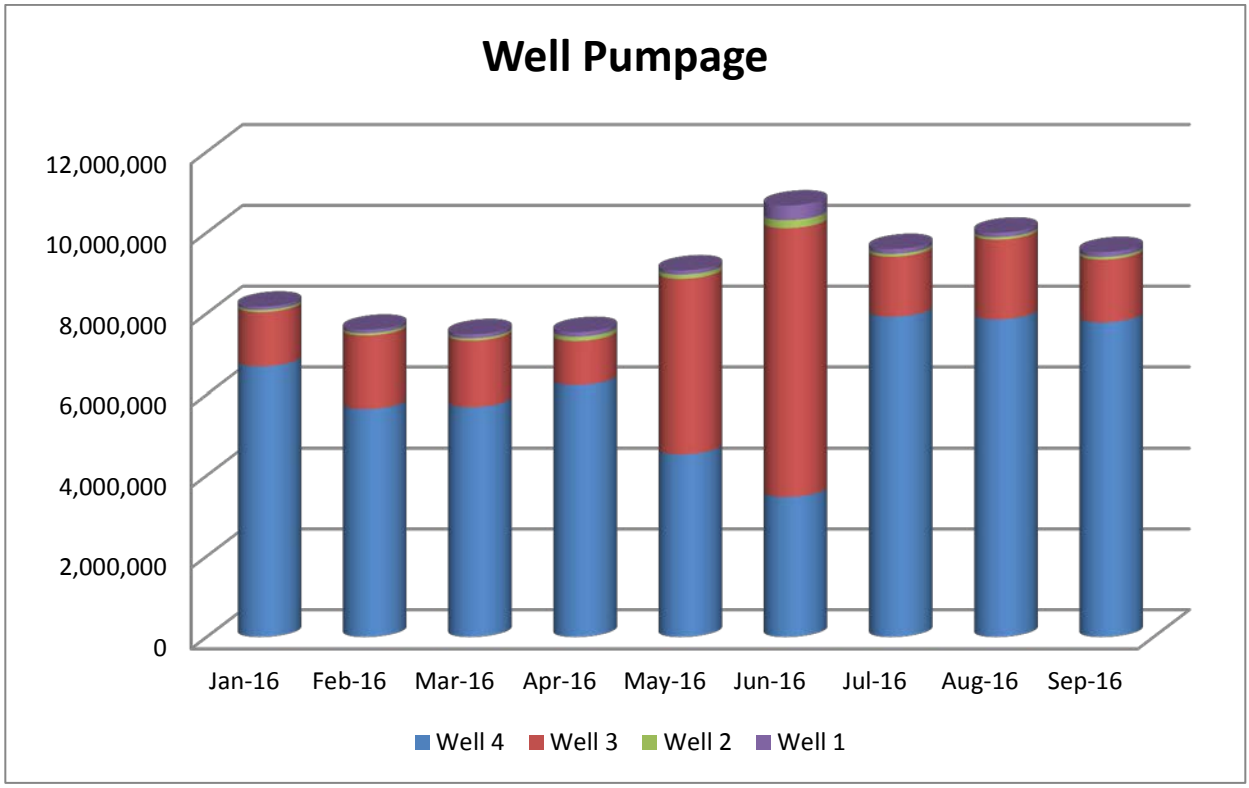


Irrigation



WATER

- Completed over 500 lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were complete and mailed to the IEPA.
- Completed monthly Bac-T's and Fluoride testing.
- Completed switch of meter reading data from air card to internet.
- Repaired a main break at 418 Grainger Lane.
- Distributed disconnection tags.



Well 1 116,400
Well 2 66,800
Well 3 1,555,260
Well 4 7,774,198

9,993,439 Gallons of Treated Water Was Pumped In September