Water and Wastewater Department Monthly Report
August 2015

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

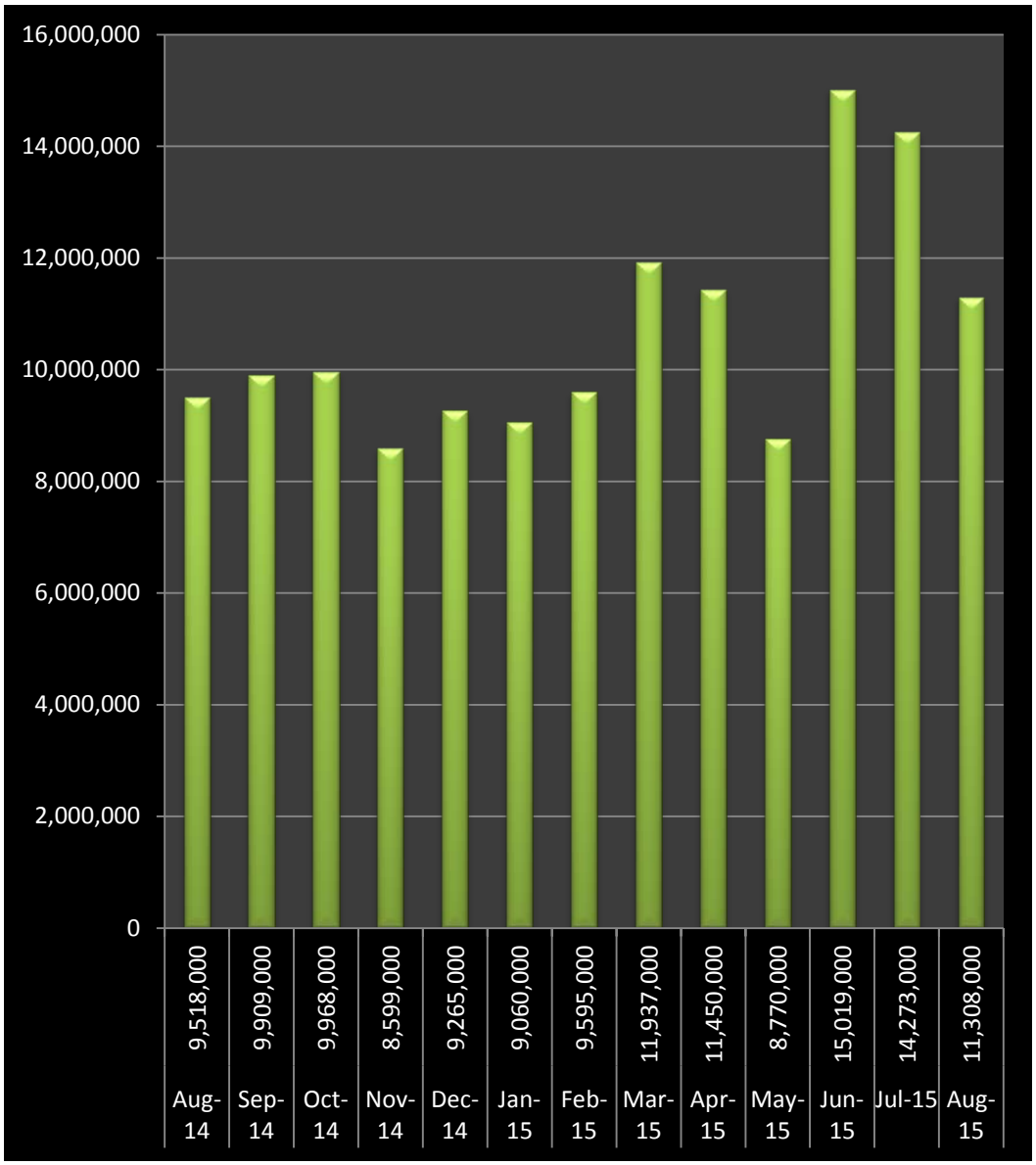
GENERAL

- Completed work orders for: Endpoint Installations: 17
  - Shut-Off Service: 1
  - Turn On Service: 3
  - Final Read: 0
  - Julie Locate Requests: 22
  - New Meters Installed: 0
  - Existing Meters Replaced With New Meters: 3
  - Total Work Orders: 21

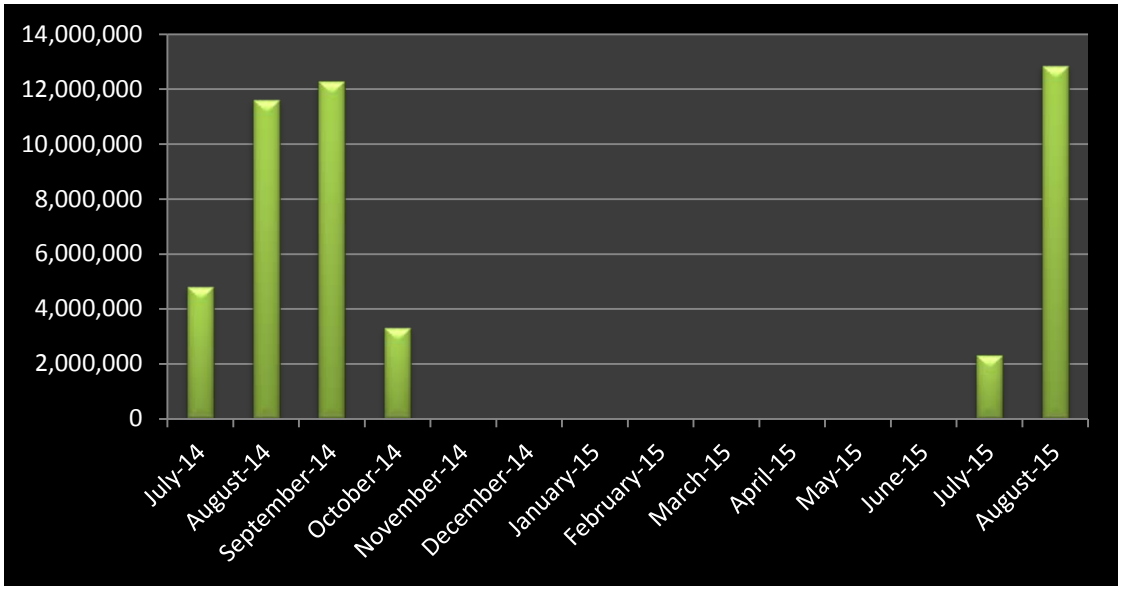
WASTEWATER

- Approx. 11,308,000 gallons flowed into the treatment plant.
- Approx. 0 gallons were discharged.
- Approx. 12,870,000 gallons were irrigated.
- The Discharge Monitoring Report (DMR) was completed and mailed to the IEPA.
- Completed all wastewater sampling.
- Brush mowed all irrigation rig parking areas.
- Routine sewer main jetting was completed.
- Completed weekly monitoring well readings.
- Completed mowing of all wastewater facilities.
- Repaired 6 aerators.
- Repaired Southwest Irrigation pivot/installed new timer/incher.
- Repaired broken irrigation valve in Richland Trails.

Wastewater Flow into Plant

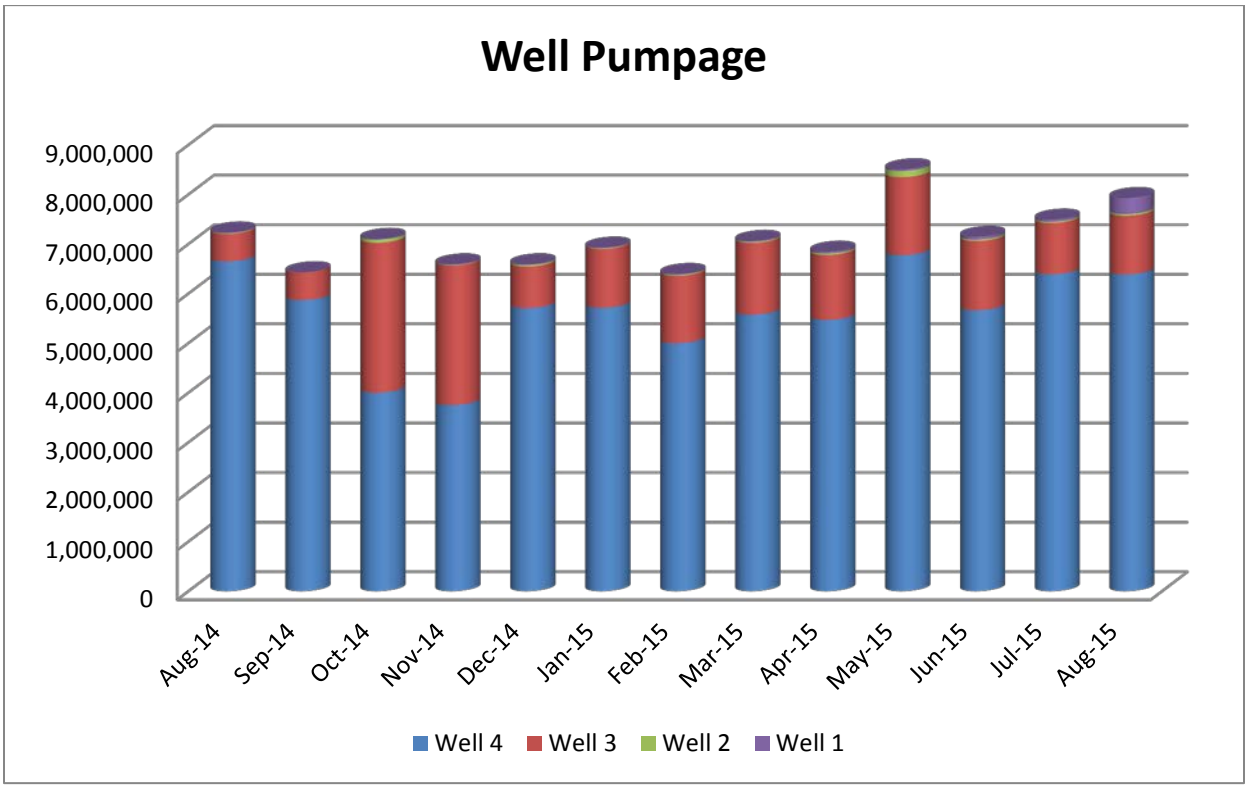


Treated Wastewater Irrigated



WATER

- Completed over 640 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 vinyal chloride samples at well 4.
- Completed disinfection by product sampling.
- Install water service to Aldis property on North Ave,
- Disconnect water service at 36 N Somonauk.
- Completed mowing of all water facilities.



Well 1 325,200
Well 2 34,100
Well 3 1,184,820
Well 4 6,385,299

7,929,419 Gallons of Treated Water Was Pumped In August.