Polk City Commissioners

AUGUST 2015 UTILITY OPERATIONS SUMMARY
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EXECUTIVE SUMMARY

The following points are presented as an overall summary of water and wastewater utility department activities and events that occurred during the month of August, 2015:

- Completed company’s monthly safety requirements.
- Completed and submitted CCR delivery confirmation certifications to the department of health.
- Still working on re-surfacing of contact chamber.
- Continuing to replace the residential one inch meters for increased usage accuracy.
- Working on painting of the other two water plants weather permitting.
- Working with city staff to complete budgeting process for upcoming year.
- New fencing installed at entrance to the Cardinal Hill WWTF.
- Pole Barn construction was completed.
- Took delivery of new dump trailer.
OPERATIONS AND MAINTENANCE ACTIVITIES

- Completed monthly compliance sampling.
- Repaired stairs on the chlorine contact chamber
- Worked with city personnel on RFP process.
- Working with Jeff Erickson on upgrade of Voyles Loop Liftstation.
- Replaced TCU controller in Laynewade Liftstation.
- Repaired chlorine lines at Mt. Olive WTP, and the CommonWealth WTP.
- Working on finishing chlorine contact chamber.
- Worked with Pinnacle and Jeff to prepare for tropical storm.

New fencing at Cardinal Hill.

Leak repair.

Hole in service line.
1.1. MISCELLANEOUS JOB ORDER COMPLETIONS

- 13 wastewater lift station checks.
- 16 wastewater repairs and maintenance items completed.
- 76 water line and hydrant repairs, and maintenance items.
- 2397 monthly meter readings.
- 40 locates
- 142 work orders from billing office.
- 8 Call outs from answering service.
- 4 Call outs from system SCADA and Autodialers.

**Meter related activities**

- 32 services turned on
- 22 disconnects
- 1 new installations
- 1 replacements

1.2. WATER SYSTEM FLOW INFORMATION

<table>
<thead>
<tr>
<th>Month</th>
<th>Water Treatment Plant Flow, MGD</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Monthly Total</td>
</tr>
<tr>
<td>June 2015</td>
<td>9.731</td>
</tr>
<tr>
<td>July 2015</td>
<td>9.877</td>
</tr>
<tr>
<td>August 2015</td>
<td>9.578</td>
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1.3. WASTEWATER FLOW INFORMATION

<table>
<thead>
<tr>
<th>Month</th>
<th>Wastewater Treatment Plant Flow, MGD</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Plant Flow Avg</td>
</tr>
<tr>
<td>May 2015</td>
<td>0.084</td>
</tr>
<tr>
<td>June 2015</td>
<td>0.116</td>
</tr>
<tr>
<td>July 2015</td>
<td>0.097</td>
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PLANNED SEPTEMBER MONTHLY ACTIVITIES

- Complete corporate health and safety annual tasks.
- Complete re-surfacing of chlorine contact chamber.
- Finish painting Mt. Olive WTP.
- Work on painting of Matt Williams WTP.
- Complete work on budget items for the city.
- Receive quote for liftstation upgrade.
- Complete repair of Ruth Rd. liftstation.

Wildlife preserve aptly named the Cardinal Hill WWTF.

Leak repair.  Innovative resident of the city.