



General Manager's Report

Report on Water System Operations for:

Metering Period:

Billing Period:

Activity Period:

August, 2018		
1-Jun-18	-THRU-	30-Jun-18
15-Jul-18	-THRU-	30-Jul-18
1-Jul-18	-THRU-	30-Jul-18

(MG= Million Gallons)	(Mg/L= milligrams per liter) (Ug/L= micrograms per liter)	(MCL= Maximum Contaminant Level)	(cf.= Cubic Feet)
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Total Water Pump From All Wells in Metering Period (TWP)	9.5547	MG
Total Water Sold in Metering Period	8.0579	MG
Total Filter Plant Backwash Water in Metering Period	0.2874	MG
Total Water Main Flushing Water in Metering Period	0.0000	MG
Total Other Authorized Water Use in Metering Period	0.0426	MG
Total Authorized Consumption in Metering Period (TAC)	8.3879	MG
Total Distribution System Leakage in Metering Period (DSL)	1.1667	MG
Percentage of DSL in Metering Period	12.2%	%
12 Month Running Total of TWP	101.8655	MG
12 Month Running Total of TAC	92.7704	MG
12 Month Running Total of DSL	9.0951	MG
12 Month Average of Percentage of DSL	8.8%	%

2,618
102
8,694
2,033
4
5,450.00

Residential Accounts	Paid Base Rates Totaling:	107,601.00
Commercial Accounts	Paid Base Rates Totaling:	7,981.00
100 cf. Residential Consumption	at \$0.0325 per c.f.	29,560.00
100 cf. Commercial Consumption	at \$0.0350 per c.f.	7,725.00
Fire-Flow Accounts	Paid Base Rates Totaling:	764.00
Surfside Contract +	Reimbursements =	5,797.00
	Other Income:	4,932.00
Total Amount Billed in Billing Period		164,360.00

Total Accounts Past Due in Billing Period	288
Total Number of Properties with Liens	32
Total Accounts Locked Off for being past due in Billing Period	5
Total Number of Water Main Locates Completed in Activity Period	31
Total Number of Water Quality Complaints in Activity Period	7
Total Number of Customer Service Calls in Activity Period	79
Total Number of Customer Valves Installed in Activity Period	0
Total Number of New Services Installed in Activity Period	1

Water Quality Report - Microbial

Routine Coliform Bacteria

Investigative Coliform Bacteria

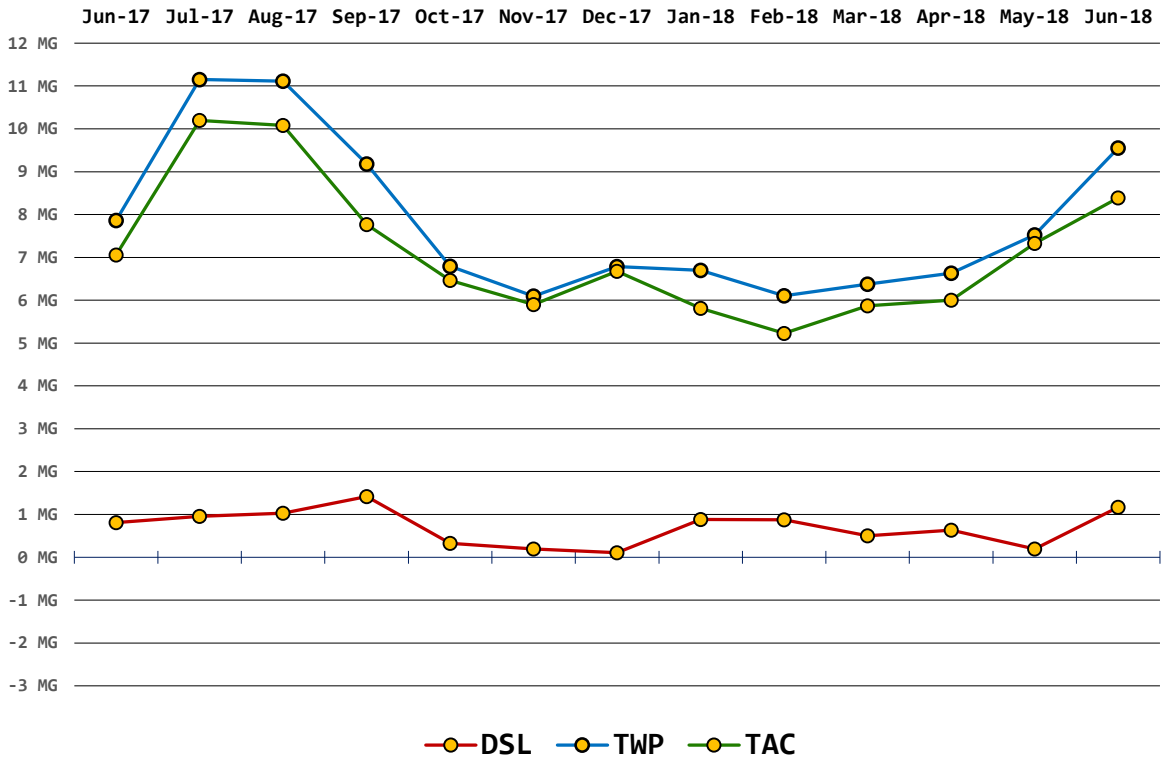
Water Quality Report - Inorganic

North Wellfield Arsenic (RAA) (MCL 0.01 mg/L)

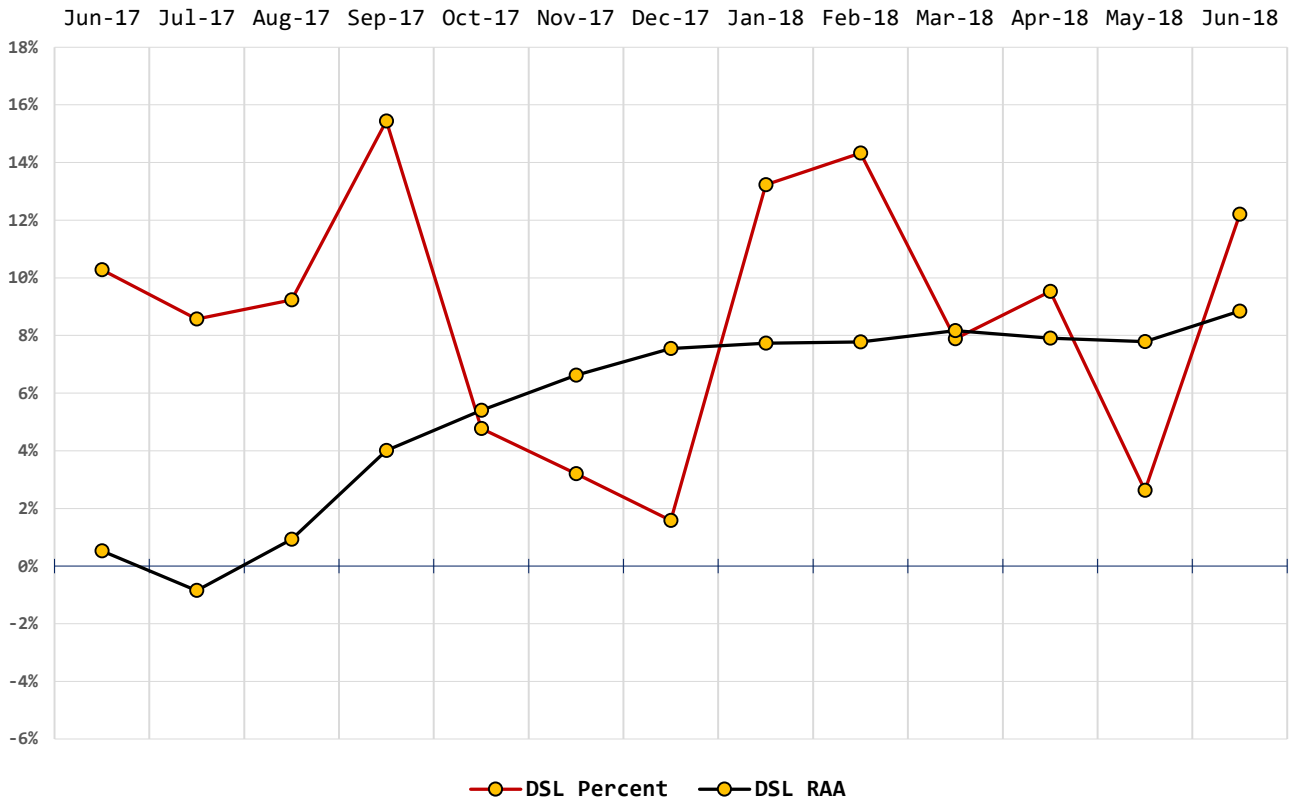
Weigardt Wellfield Arsenic (RAA) (MCL 0.01 mg/L)

Good	Bad
9	0
0	0
mg/L	Comply
0.0072	Yes
0.0070	Yes

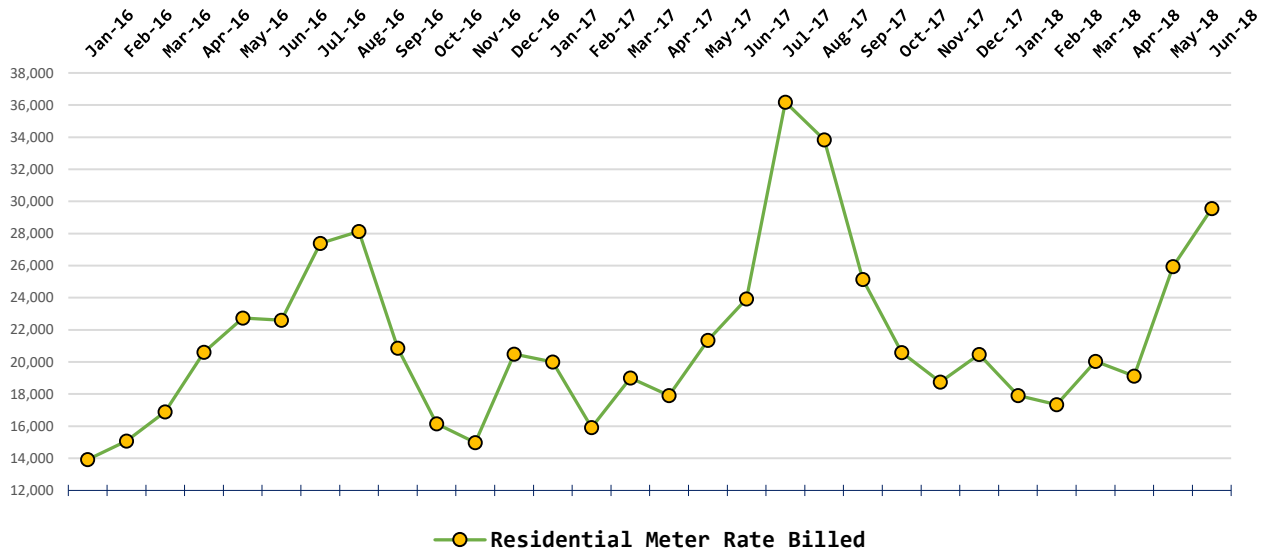
Water Use Efficiency Chart #1



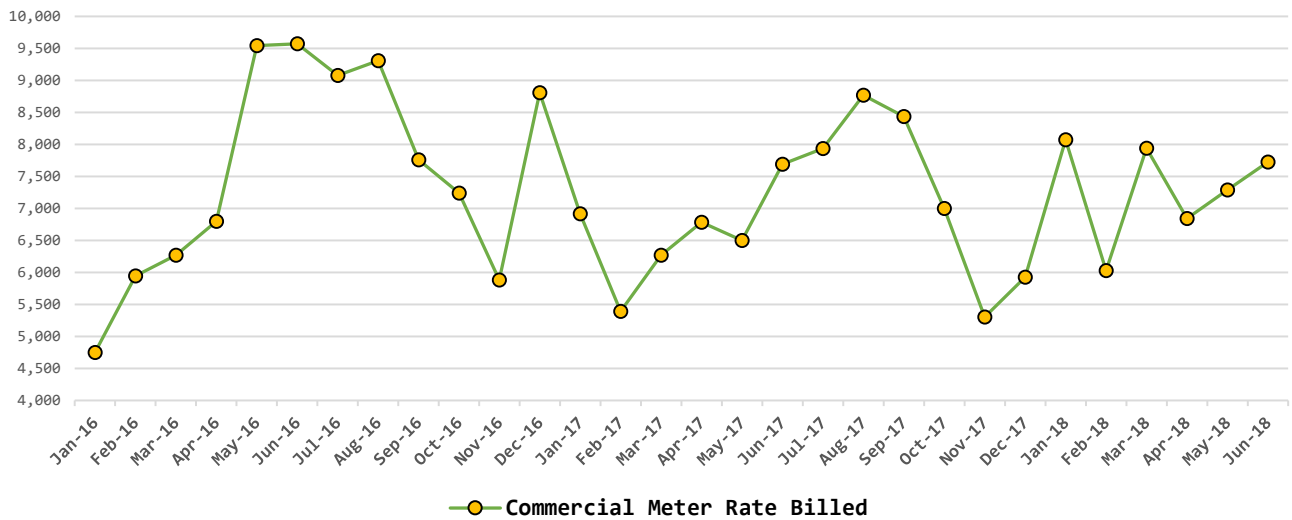
Water Use Efficiency Chart #2



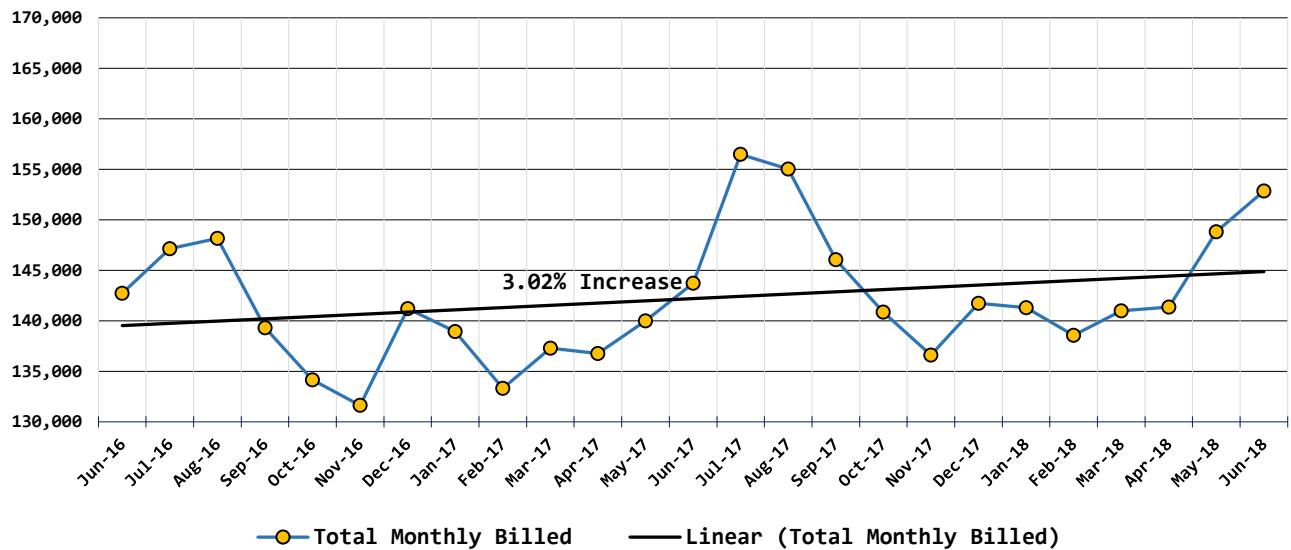
RESIDENTIAL RATES BILLED



COMMERCIAL RATES BILLED



TOTAL RATES BILLED



GENERAL MANAGER'S REPORT - AUGUST, 2018

DWSRF Loan Project Update

The contractor continues to work on punch list items.

- The electrical controls for the NWF were installed in July.
- The control antenna at the south wellfield was moved from the roof of the building to the top of the water reservoir in July.
- The Generator Automatic Transfer Switch was installed in July.
- The contractor has not replaced the well transducer on WWW Well #1.
- The contractor has not repaired or replaced the pump in the NWF Well #5.
- The automatic valves on the SWF filter backwash have not been reprogramed.
- The contractor and engineer need to supply Operation and Maintenance manuals for all new infrastructure.
- The contractor needs to provide training on specific infrastructure installed.

The items the District is responsible for to complete the project are:

- Disinfect and test NWF Well #1 - complete
- Insulate exposed pipe on the south side of the NWF Treatment Plant - complete
- Calibrate new meters - pending
- Grading and road restoration NWF - complete
- Paving the apron to the NWF Shop - complete
- Finish grading and gravel Wiegardt Wellfield - complete

Before we can close out the project all of the punch list items must be completed, the operations and maintenance manuals have been delivered and the employees have received training on the new equipment and telemetry.

2018 Capital Improvement Projects

South Wellfield Improvements - On Hold

North Wellfield Improvements - In design stage

Emond Easement Improvements - Out to bid