



General Manager's Report

Report on Water System Operations for:

Metering Period:

Billing Period:

Activity Period:

June, 2018		
1-May-18	-THRU-	31-May-18
15-Jun-18	-THRU-	30-Jun-18
1-Jun-18	-THRU-	30-Jun-18

(MG= Million Gallons) (Mg/L= milligrams per liter) (Ug/L= micrograms per liter) (MCL= Maximum Contaminant Level) (cf.= Cubic Feet)

Total Water Pump From All Wells in Metering Period (TWP)	7.5236	MG
Total Water Sold in Metering Period	7.1434	MG
Total Filter Plant Backwash Water in Metering Period	0.1569	MG
Total Water Main Flushing Water in Metering Period	0.0000	MG
Total Other Authorized Water Use in Metering Period	0.0254	MG
Total Authorized Consumption in Metering Period (TAC)	7.3257	MG
Total Distribution System Leakage in Metering Period (DSL)	0.1979	MG
Percentage of DSL in Metering Period	2.6%	%
12 Month Running Total of TWP	90.3780	MG
12 Month Running Total of TAC	88.8548	MG
12 Month Running Total of DSL	7.3944	MG
12 Month Average of Percentage of DSL	7.8%	%

2,616
102
7,632
1,918
4
5,450.00

Residential Accounts	Paid Base Rates Totaling:	107,593.00
Commercial Accounts	Paid Base Rates Totaling:	7,981.00
^{100 cf.} Residential Consumption	at \$0.0325 per c.f.	25,949.00
^{100 cf.} Commercial Consumption	at \$0.0350 per c.f.	7,288.00
Fire-Flow Accounts	Paid Base Rates Totaling:	764.00
Surfside Contract +	0.00	Reimbursements =
		5,450.00
	Other Income:	4,363.00
	Total Amount Billed in Billing Period	159,388.00

Total Accounts Past Due in Billing Period	255
Total Number of Properties with Liens	32
Total Accounts Locked Off for being past due in Billing Period	3
Total Number of Water Main Locates Completed in Activity Period	46
Total Number of Water Quality Complaints in Activity Period	0
Total Number of Customer Service Calls in Activity Period	46
Total Number of Customer Valves Installed in Activity Period	0
Total Number of New Services Installed in Activity Period	2

Water Quality Report - Microbial

Routine Coliform Bacteria

Investigative Coliform Bacteria

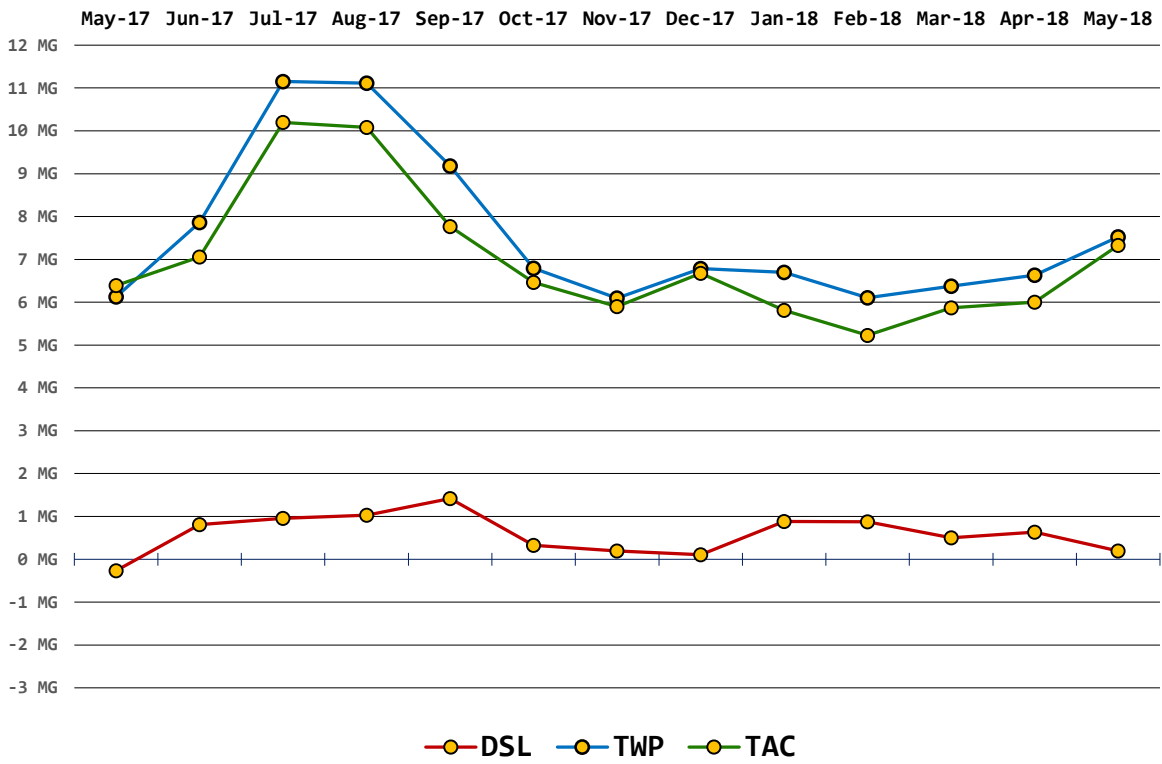
Water Quality Report - Inorganic

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

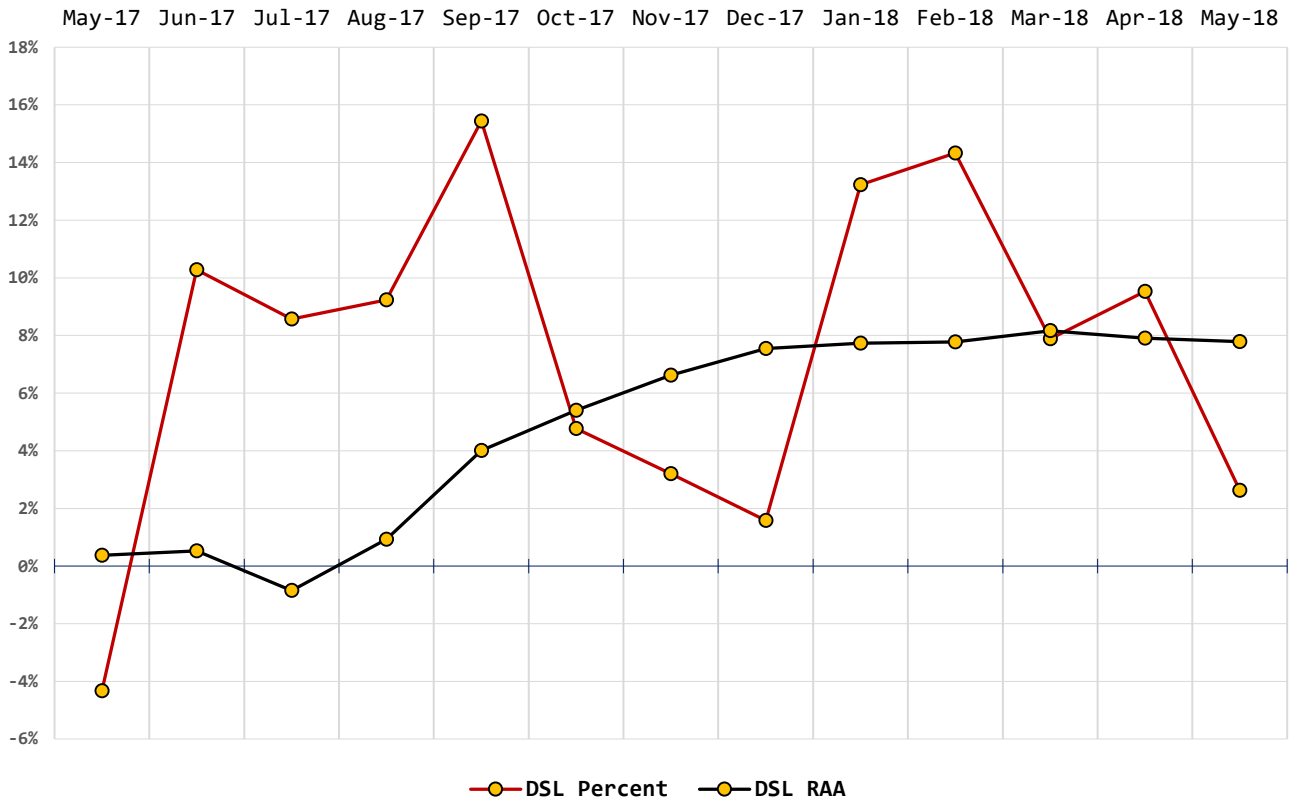
Weigardt Wellfield Arsenic (RAA) (MCL 0.01 mg/L)

Good	Bad
9	0
0	0
mg/L	Comply
0.0064	Yes
0.0073	Yes

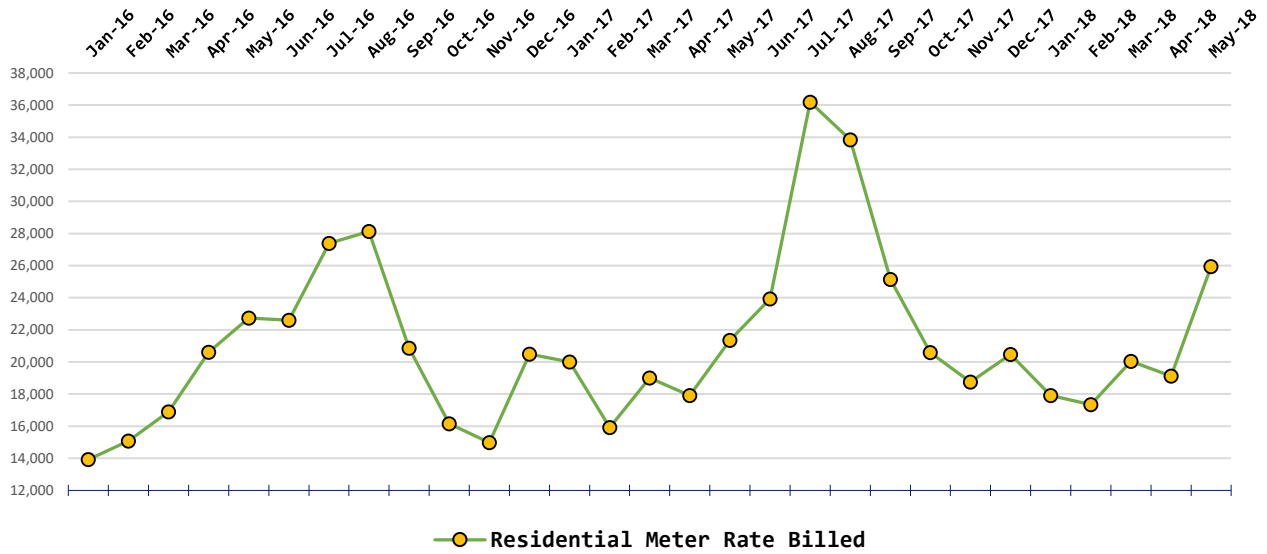
Water Use Efficiency Chart #1



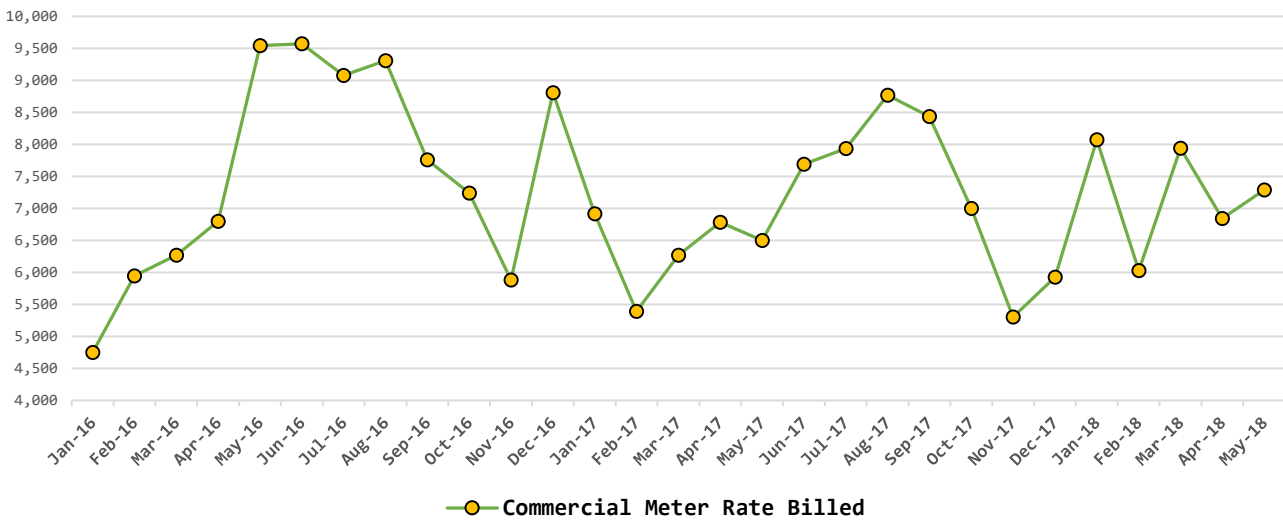
Water Use Efficiency Chart #2



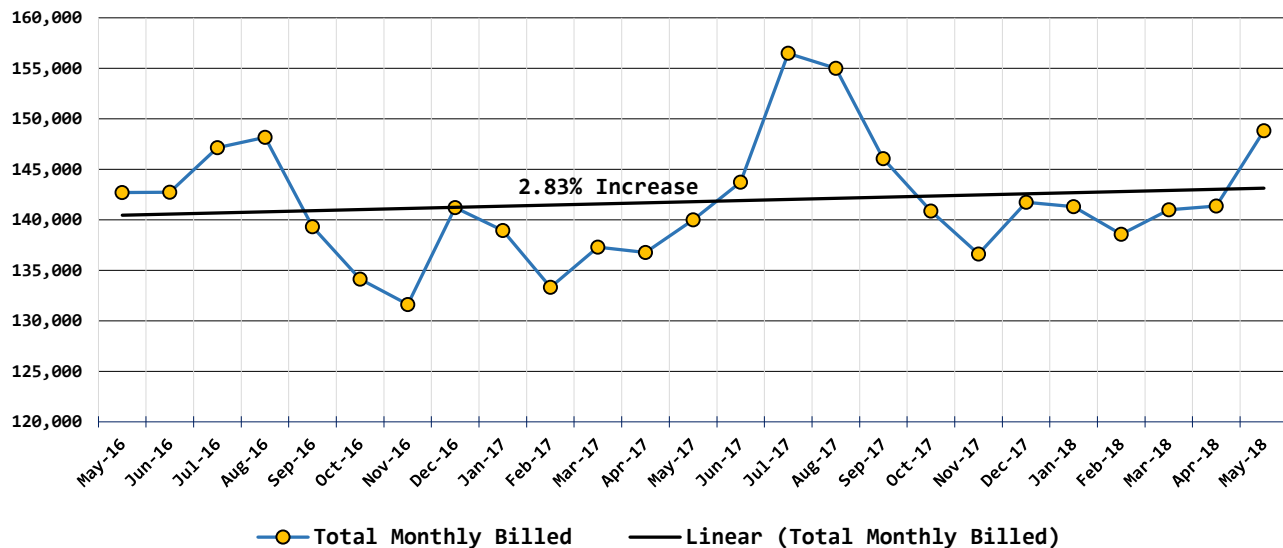
RESIDENTIAL RATES BILLED



COMMERCIAL RATES BILLED



TOTAL RATES BILLED



07.13.2018

General Manager Report July, 2018

To:
Board of
Commissioners

From:
William Neal,
General Manager

DWSRF Loan Project Update

The contractor is working on punch list items. The punch list includes:

Installing the electrical controls for NWF well #1.

Moving the control antenna at the south wellfield from the roof of the building to the top of the water reservoir.

Replacing the well transducer on WWW Well #1.

Installing the NWF automatic generator transfer switch.

Repair or replace pump in NWF Well #5.

Program automatic valves on SWF filter backwash to open and close slower.

Provide training and Operation and Maintenance manuals for SWF treatment plant and telemetry.

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

Have all of the new meters calibrated and certified by manufacture representative.

Insulate the exposed pipe on the south side of the NWF treatment plant

Disinfect and test NWF Well #1 when electrical controls are complete.

Various restoration and grading of disturbed areas.

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. We will also be getting as built drawings from the engineer.

North Beach Water District

Tel 360.665.4144 Fax 360.665.4641	2212 272 nd Street. Ocean Park, WA 98640	www.northbeachwater.com
--------------------------------------	--	--



2018 Capital Improvement Projects

South Wellfield Improvements

On Hold

North Wellfield Improvements

Design of the pump and dives is still in progress.

Emond Easement Improvements

Gray and Osborne surveyors have completed the field survey work.
I will prepare a request for bids for in August.