

NORTH BEACH WATER DISTRICT

GENERAL MANAGERS REPORT

October Meeting - 2025

Well Field Output

<u>September 1, 2025</u>	to	<u>September 30, 2025</u>	NWF Master Meter:	<u>10.2459</u>	mg
			SWF Master Meter:	<u>0.0000</u>	mg
			Total Pumped to Plant:	<u>10.2459</u>	MG

Water Plant Production

<u>August 1, 2025</u>	to	<u>August 31, 2025</u>	NWF Master Meter:	<u>12.0040</u>	mg
			SWF Master Meter:	<u>0.0000</u>	mg
			Accounted for Water:	<u>11.4502</u>	MG
			Total Water Pumped:	<u>12.0040</u>	MG

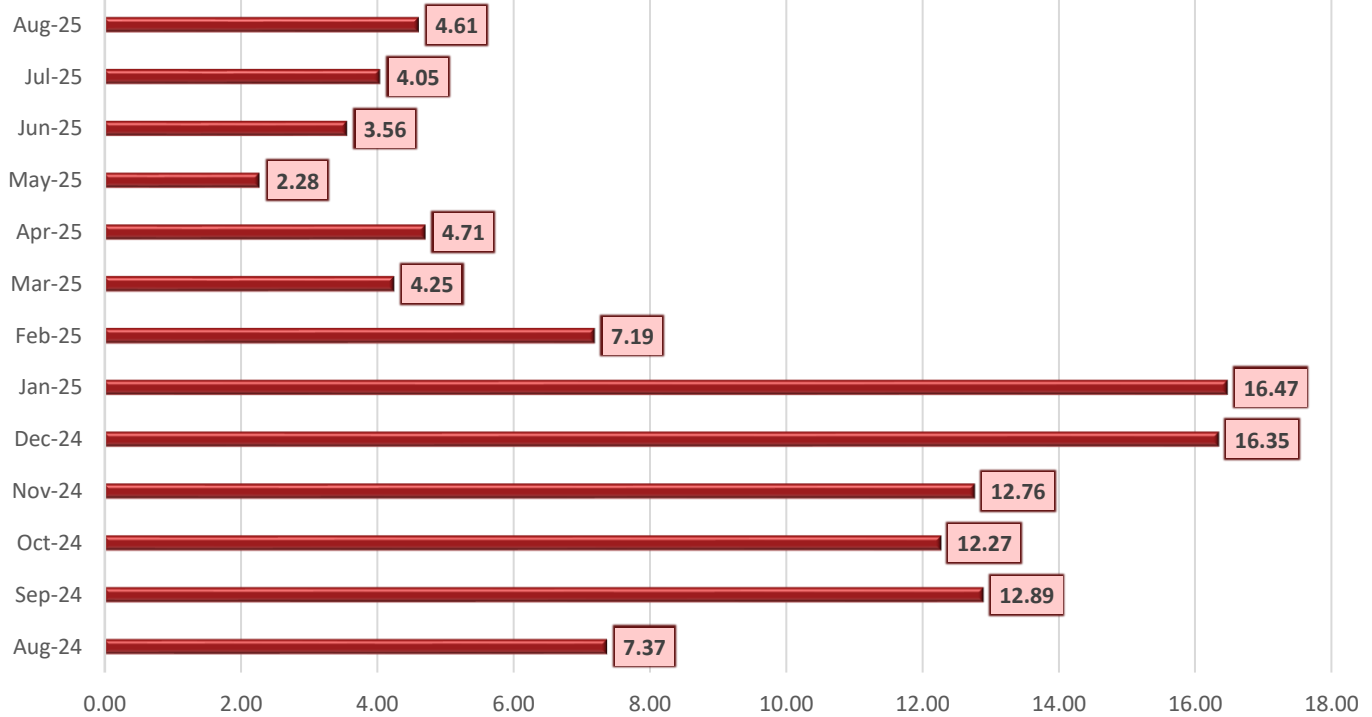
Metering Period

<u>August 1, 2025</u>	to	<u>August 31, 2025</u>	Total Water Sold :	<u>9.2978</u>	MG
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August Accounted for Water:

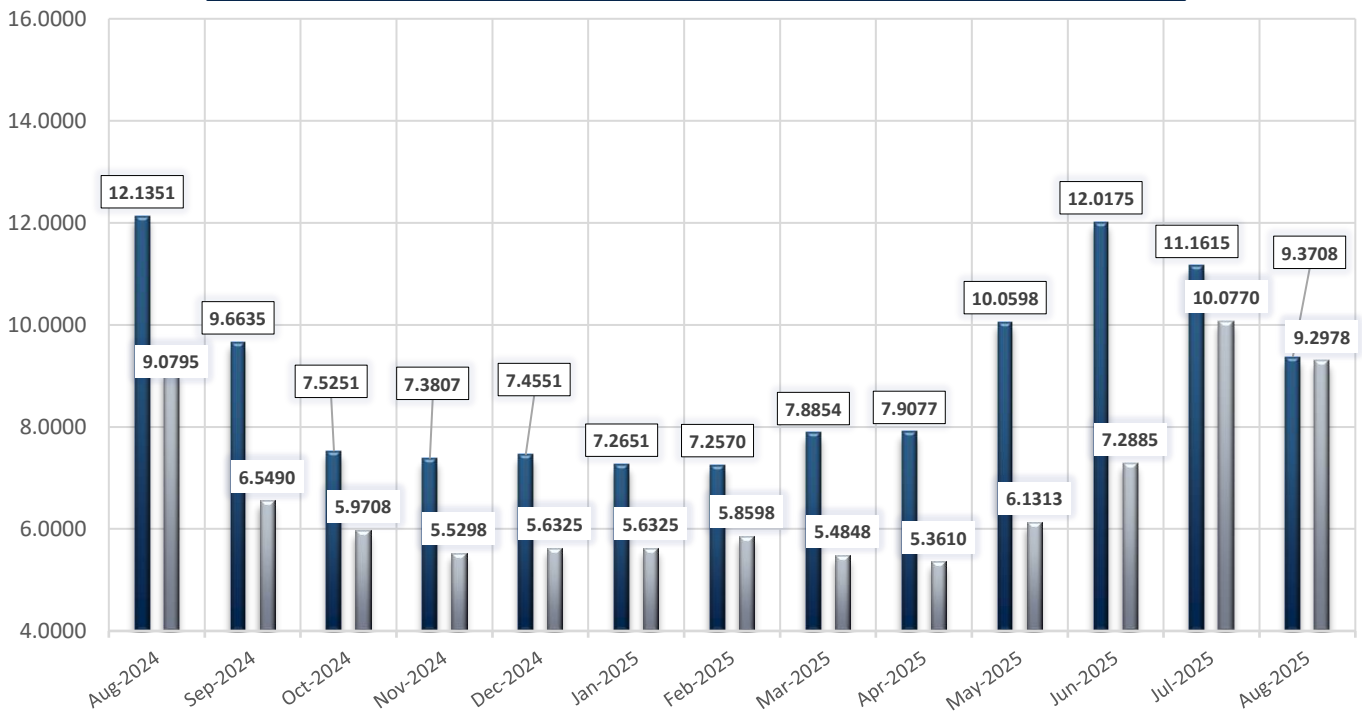
	NWF Backwash :	<u>0.4782</u>	mg
	SWF Backwash :	<u>0.0000</u>	mg
Distribution Flushing, Fire Dept, Pac Co & Waterline Leak Repair's:		<u>1.6570</u>	mg
	NBWD use NWF & SWF:	<u>0.0172</u>	mg
	Total Accounted for Water:	<u>11.4502</u>	MG
	Total Water Treated :	<u>12.0040</u>	MG
	Accounted for Water Used :	<u>11.4502</u>	MG
	Water Sent to Distribution :	<u>9.3708</u>	MG
	Water Sold :	<u>9.2978</u>	MG
	Distribution Leakage :	<u>0.5538</u>	MG
	Percent of Unaccounted for Water :	<u>4.61</u>	%

DSL - Percentage of Lost Water



Water sent to Distribution MG

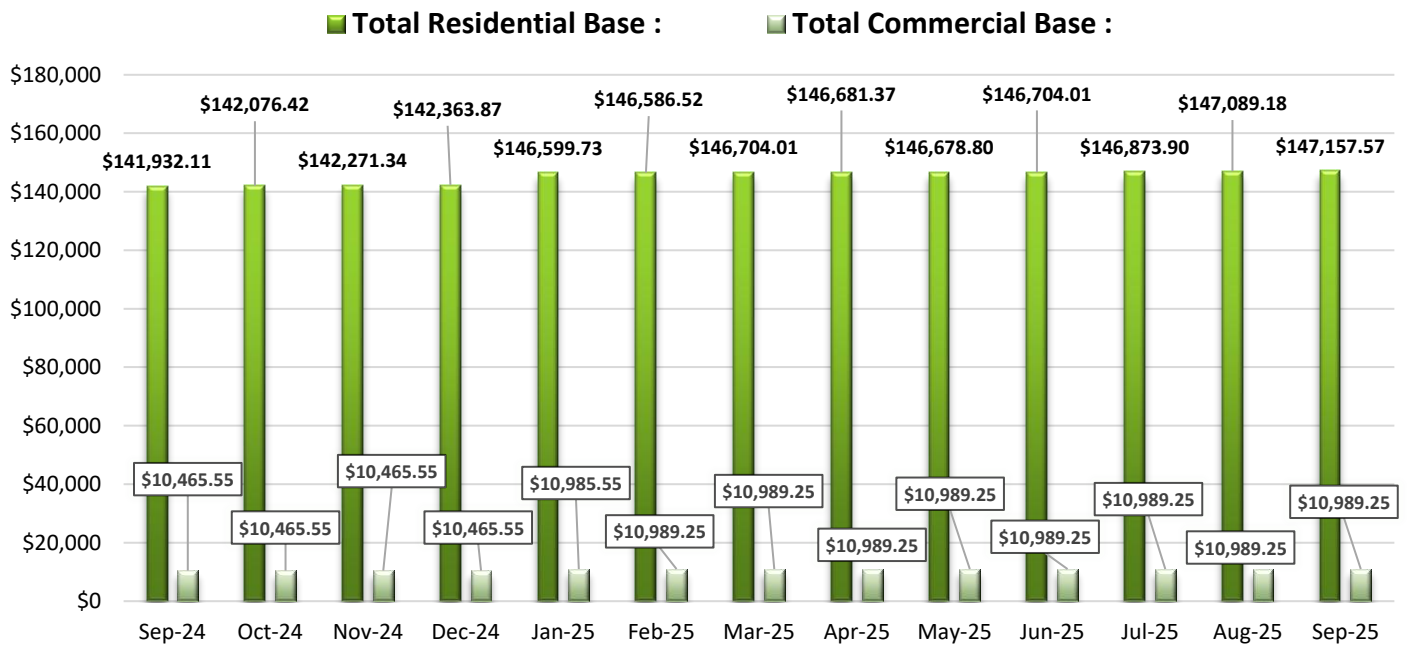
Total sold MG:



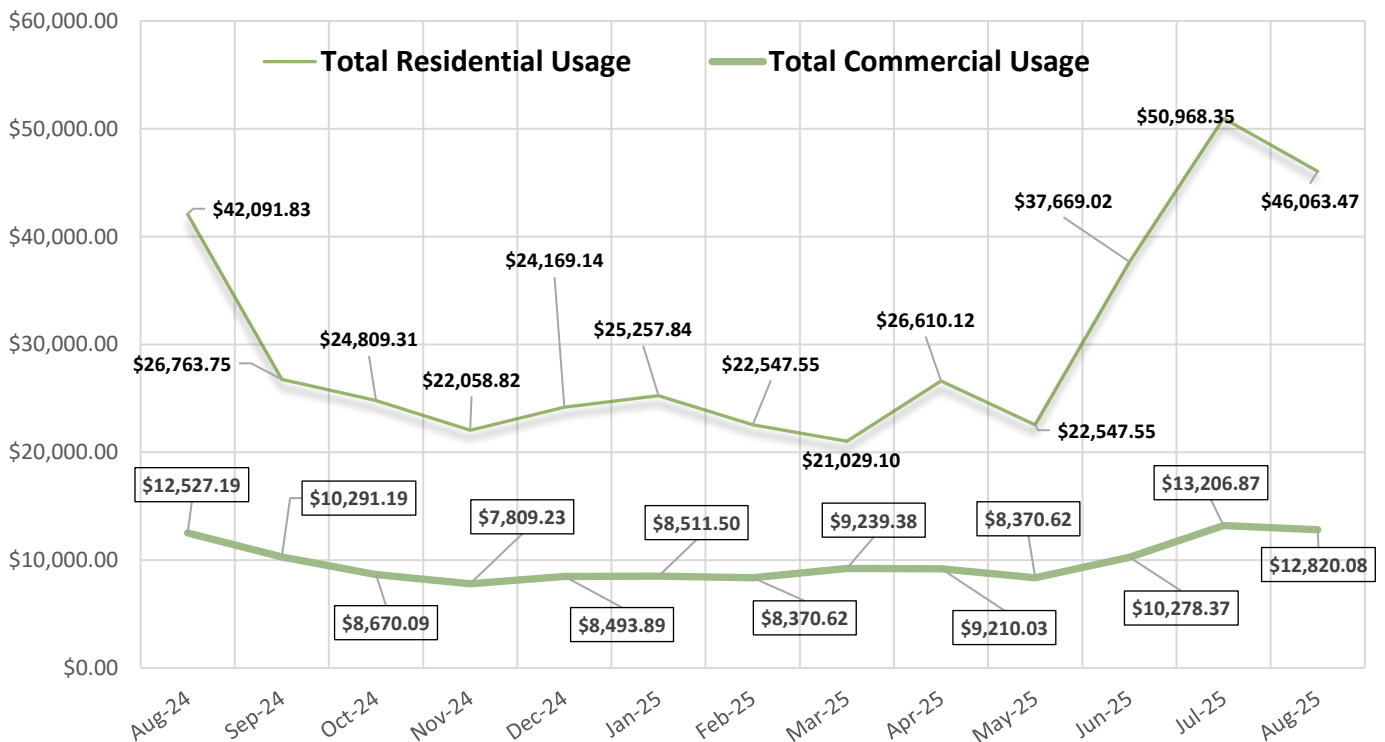
Data Period	September 1 - 30, 2025	Booster System Data		
North Wellfield Booster High GPM :		847	gpm	
North Wellfield Booster Average GPM :		145	gpm	
North Wellfield High psi:		63	psi	
North Wellfield Average psi:		56	psi	
Total MG Booster pumped to Distribution at NWF:		9.3708	MG	
Total MG Booster pumped to Distribution at SWF:		0	MG	
Total Booster Pumped to Distribution :		9.3708	MG	
South Wellfield Booster High gpm:		285	gpm	
South Wellfield Booster Average gpm:		140	gpm	
South Wellfield Booster High psi:		64	psi	
South Wellfield Booster Average psi:		55	psi	
245th Distribution Pressure Readings :				
Highest		64	psi	
Average		56	psi	
Lowest		50	psi	

Data Period			Accounts Data		
September 1 - 30, 2025			Residential Base	\$147,157.57	\$
August 1 - 31, 2025			Residential Usage	\$46,063.47	\$
September 1 - 30, 2025			Commercial Base	\$10,989.25	\$
August 1 - 31, 2025			Commercial Usage	\$12,820.08	\$
Residential Accounts	2,819	ea	Fire Flow Rate	\$1,413.99	\$
Commercial Accounts	98	ea	Backflow Assembly Rate	\$521.55	\$
Fire Flow Accounts	4	ea	Other Fees & Charges	\$4,807.81	\$
Backflow Accounts	46	ea	Total:	\$223,773.72	\$

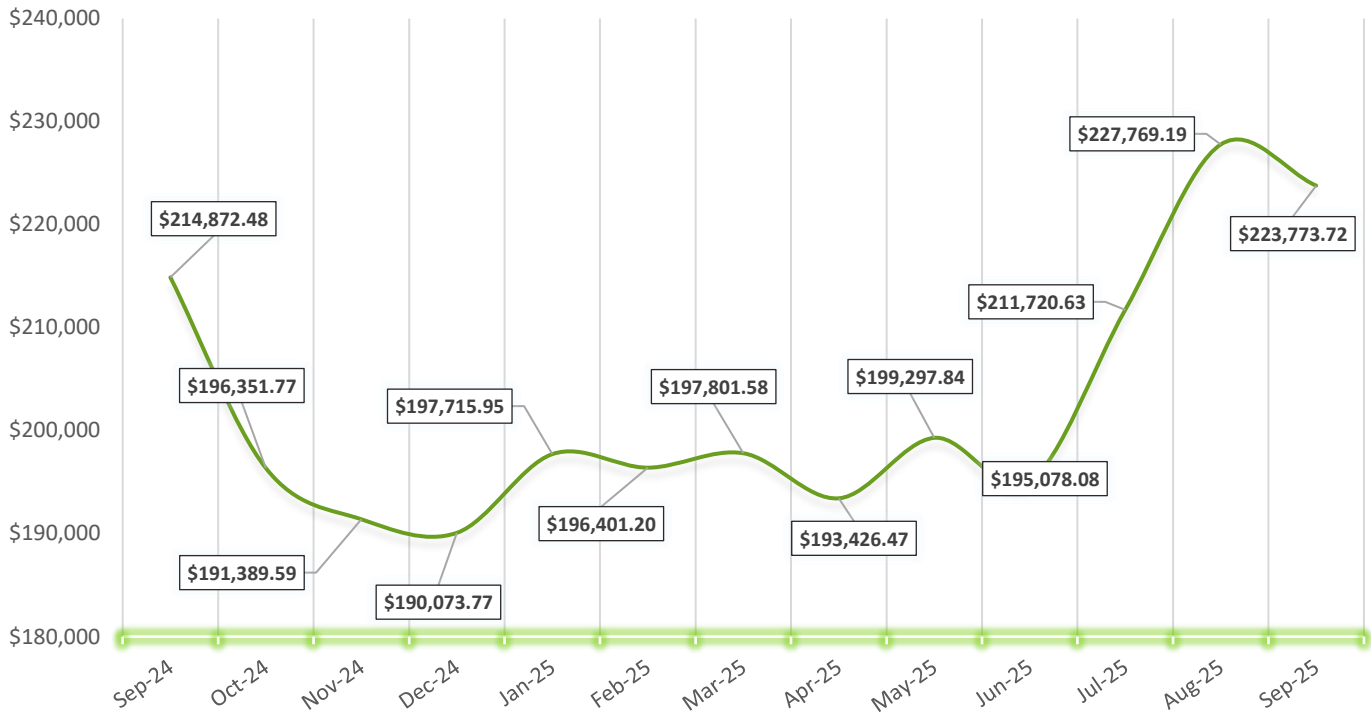
Residential & Commercial Base



Residential & Commercial Usage



Backflow, Residential & Commercial Base & Usage, Fireflow, & Fees



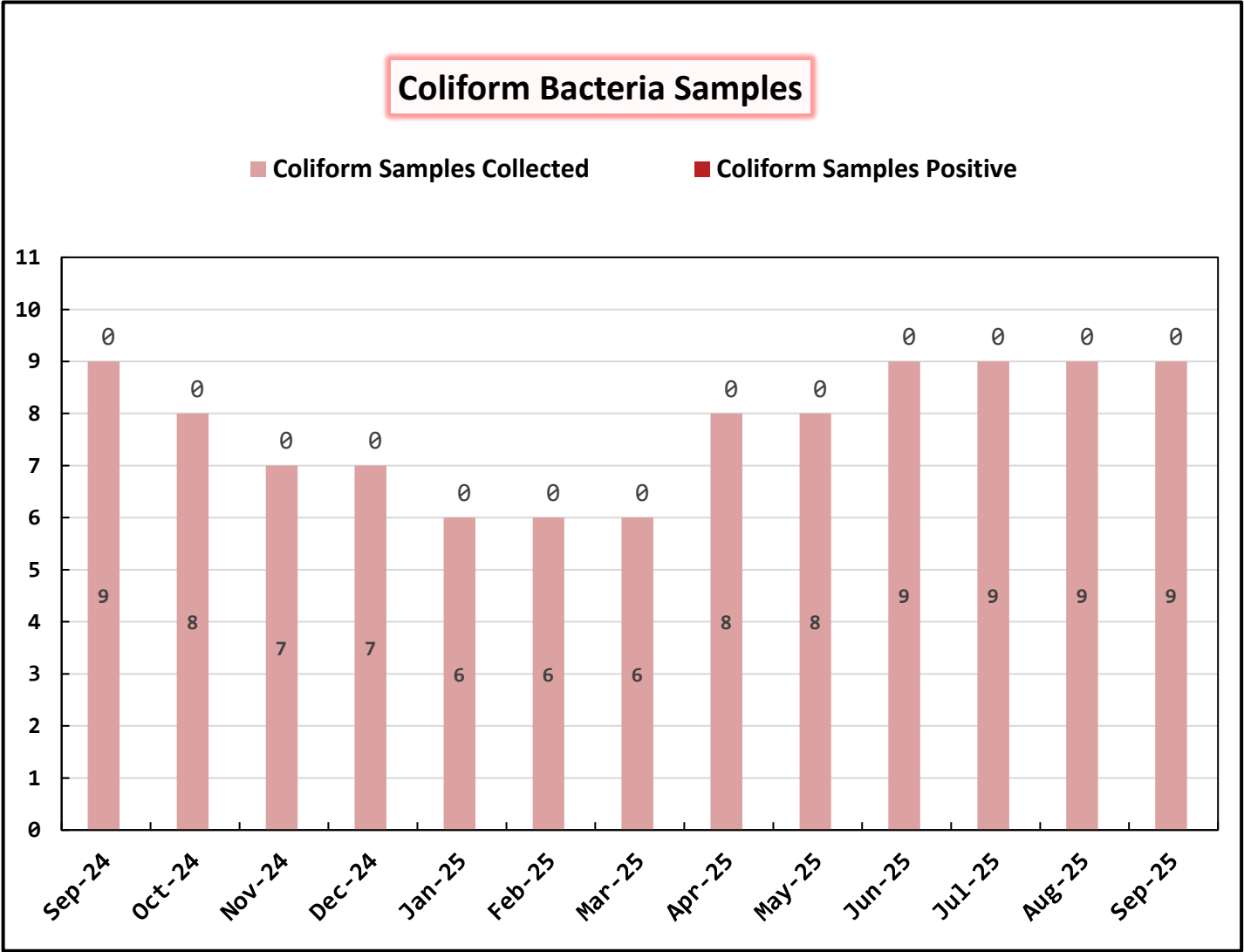
Data Period

September 1- 30, 2025

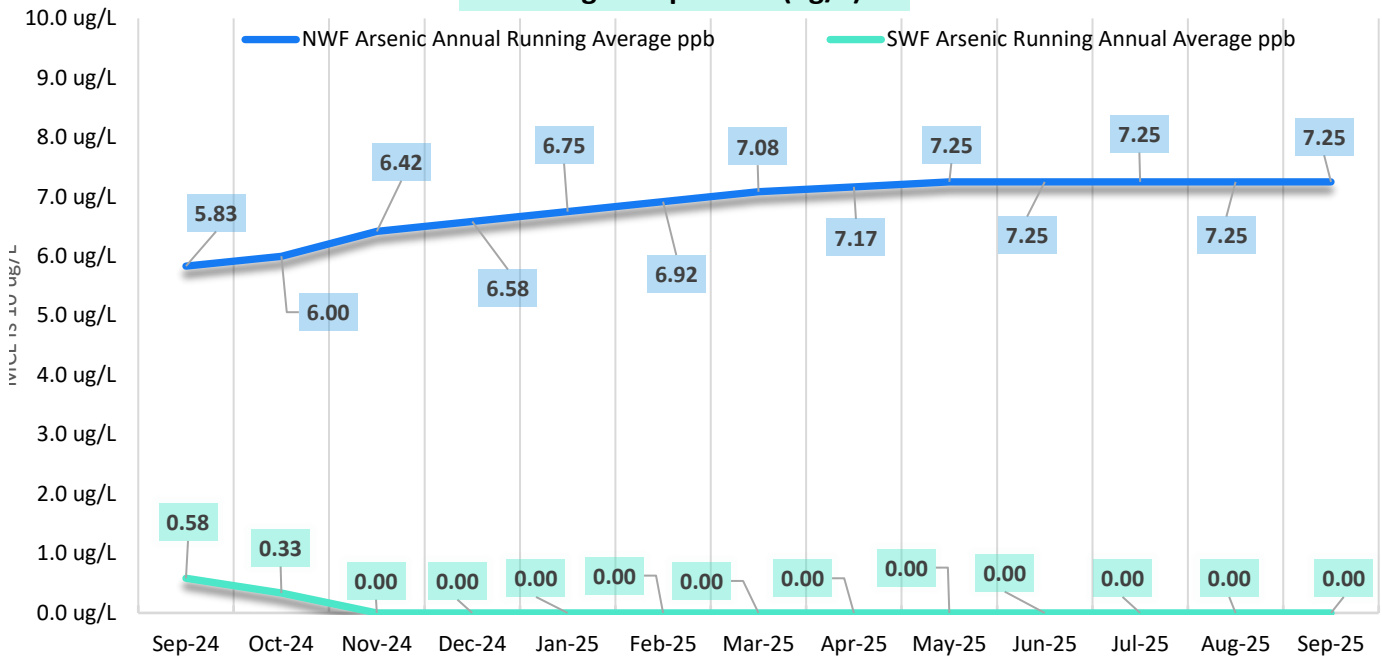
Operations Data

Past Due Accounts	260	ea
Properties with Liens	24	ea
Accounts Locked Off	4	ea
Water Main Locates	16	ea
Water Quality Complaints	0	ea
Customer Service Calls	46	ea
Customer Valves Installed	0	ea
New Services Installed	0	ea
NBWD Office & Grounds Water Use:	<u>0.0172</u>	MG

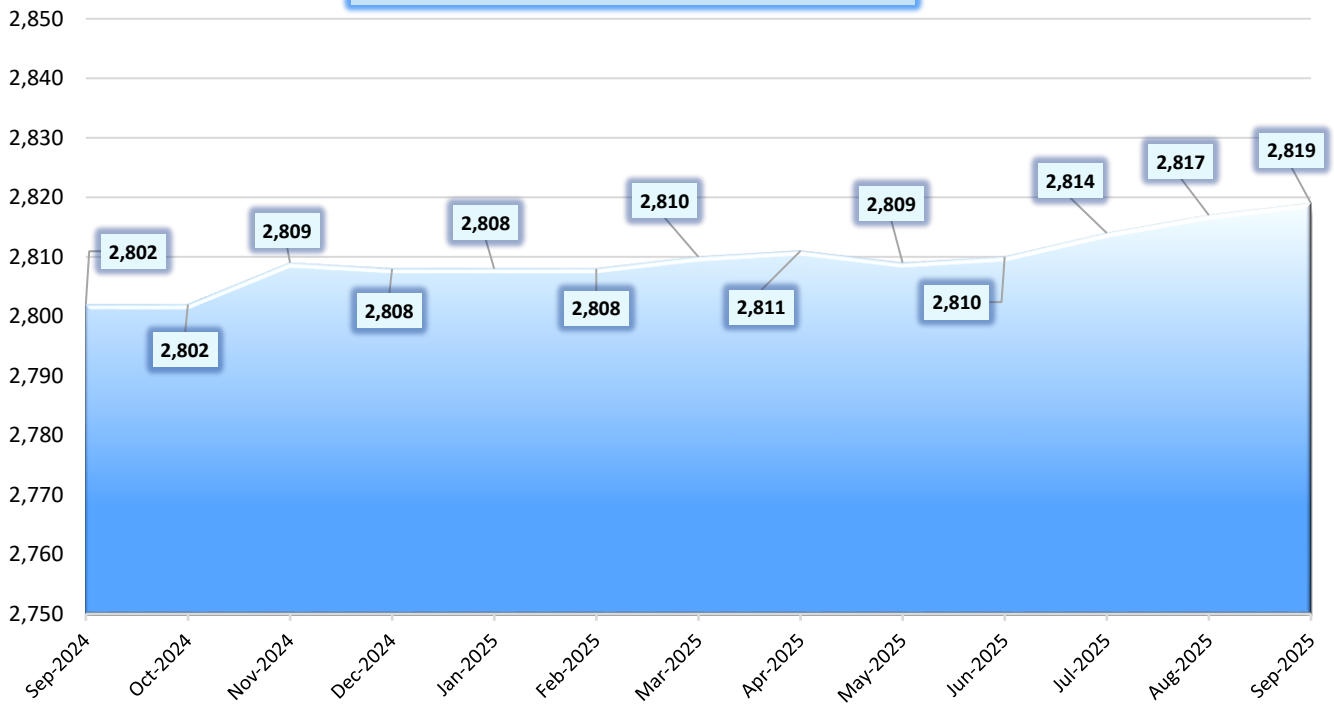
Data Period	September 1- 30, 2025	Water Quality Data	
	Coliform Samples Collected	9	<i>ea</i>
	Coliform Samples Absent	9	<i>ea</i>
	Coliform Samples Positive	0	<i>ea</i>
	Coliform Sample Positive E.coli	0	<i>ea</i>
	NWF Arsenic	7.00	<i>ug/L</i>
	SWF Arsenic	0.00	<i>ug/L</i>
	NWF Arsenic Annual Running Average	7.25	<i>ug/L</i>
	SWF Arsenic Running Annual Average	0.00	<i>ug/L</i>



Arsenic Monthly Annual Average micrograms per liter (ug/L)



Residential Connections: 3/4" & 1"



October 2025 Managers' Report

- Park Ave water main line replacement is moving forward. Pressure test held 200 PSI for 1 hour. This is well above the time limit. Disinfection of the mainline is being done and awaiting Bac-T results. After satisfactory results we'll begin crossing old dead ends to new mainline. The fun begins.
- G&O & ATEC here October 24th to continue pilot.
- Poles have been planted and rigging them has started. Goal is to be up and running at the end of October AMI online.

September Work Orders

Read/Leave On	20
Turn Off/Lock – Customer Request	2
Turn Off/Lock – Non-Payment	4
Interrogate Meter	6
Locates	16
Unlock/Turn On	5
Test Backflow	2
Miscellaneous	5
Replace Meter Box	0
Low Pressure	1
Remove Service	1
Dirty Water Complaints	0
Replace Meter	3
Install New Service	0
Assist Customer	0
Check For Leak	3
Re-Read Meter	0
Install Customer Control Valve	0
Total	68