



WATER SUBCOMMITTEE MEETING

JANUARY 2026 MONTHLY OPERATIONS REPORTS

March 26, 2026



Water Operations Performance

JANUARY 2026

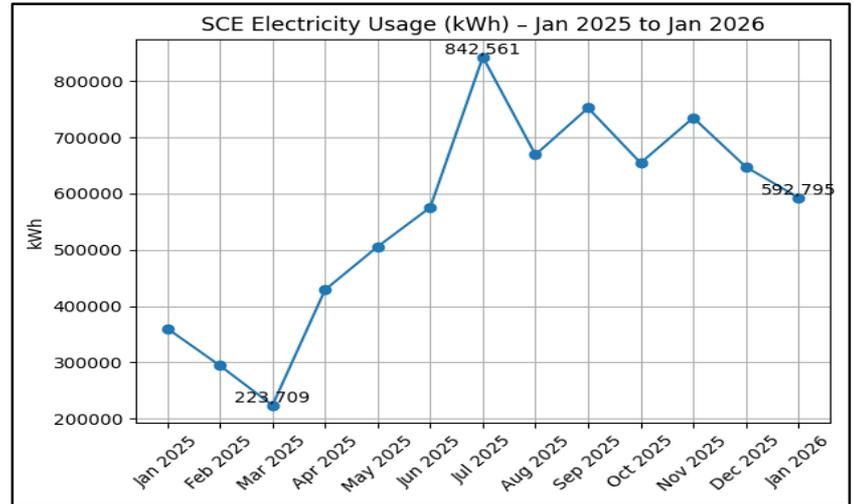
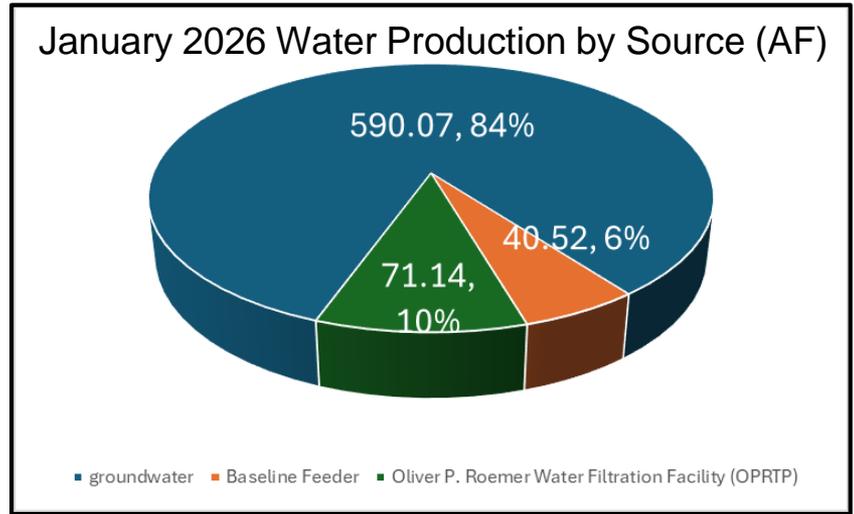
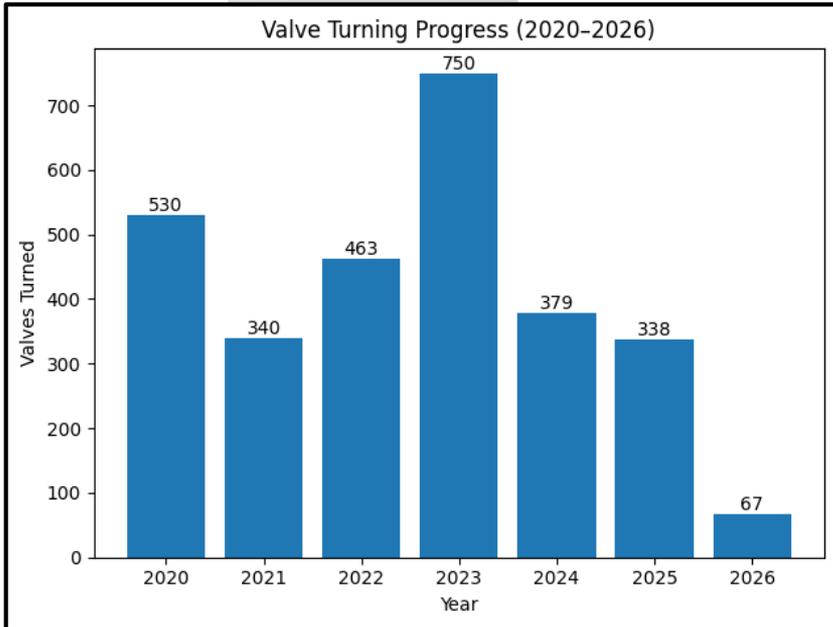
Highlights of January 2026 Water Operations & Maintenance::

- ✓ EW-1 Well Out of Service due to pump failure
- ✓ The water distribution network achieved compliance with all permit requirements
- ✓ No sample anomalies that required secondary sampling
- ✓ No significant issues with water availability.
- ✓ The Preventative Maintenance Program, as well as Valve Exercising, continues to identify areas of focus for our Routine Repair and Replacement.

Combined Remedy Treatment Plant

Water Operations Performance

Valve Turning Progress: On the basis of information collected in 2019, Veolia now has a baseline assessment of all valves and has initiated a new cycle of valve exercising. Five valves were exercised in the month of December.



Wastewater Operations Performance

- Major equipment out of service was Aeration Basin #3 and the Sludge Holding Tank.
- Collection System preventive and routine maintenance was performed. The system had no overflows.
- NPDES discharge compliance parameters were achieved

Category	Current Month Statistics
Sanitary sewers are cleaned using the conventional method, including feet, which includes "Hot spot cleaning."	26,446.62
Sanitary sewers assessed using the SL-RAT method, feet	0
CCTV Inspection, miles (26 is the annual goal)*	3.18
Manhole Inspections	0
USA Dig Alert Markings, count	24
Residential call-outs	4
Sanitary sewer overflows	0

Date	Address	Comments
1/9/2026	1032 N Marcella	The resident called due to lateral backing up to the home. Upon inspection, the main was flowing freely. Resident was informed that the lateral flows through the backyard, and they should have a plumber check.
1/16/2026	419 E Merrill	Reported sewer main backup, the main line was checked and is flowing freely. Resident advised to call a plumber.
1/20/2026	539 McKinley	The resident reported a sewer odor at the residence. Surrounding manholes and sewer main lines checked. The manholes were all corked, and the main lines were running freely.
1/27/2026	768 N Brierwood	The resident reported a sewer backup. The main was checked and was flowing freely. The resident informed us there was a plumber on the way to check the lateral all the way to the mainline

Wastewater Operations Performance

WASTEWATER TREATMENT PLANT MONTHLY CHEMICAL CONSUMPTION

Chemical	Purpose	January 2026 (Gal)	December 2025 (Gal)	Change (Gal)	%Change	Trend	Impact	Operational Insight
Sodium Hypochlorite	Disinfection	33,416	30,904	2,512	8.10%	↑	● Cost Increase	Increased disinfection demand (likely higher flows or seasonal impact)
Sodium Bisulfite	Dechlorination	12,583	11,054	1,529	13.80%	↑	● Cost Increase	Corresponds with higher chlorine use; maintaining compliance
Ferrous Chloride	Odor / Phosphorus Control	3,709	4,070	-361	-8.90%	↓	□ Cost Decrease	Possible improved influent quality or optimized dosing
Polymer (Gravity Belt)	Sludge Thickening	344	496	-152	-30.60%	↓	□ Cost Decrease	Reduced solids load or improved thickening efficiency
Polymer (Belt Press)	Dewatering	764	834	-70	-8.40%	↓	□ Cost Decrease	Slight reduction in sludge production or improved performance
Alum	Tertiary Filtration	0	1	-1	-100%	↓	○ Operationally Neutral	Tertiary treatment not required this month

Capital Project Performance

Solids Upgrade Project – A progress meeting was held on February 4, 2026, to address final design comments. AECOM submitted the 100% Issued for Construction (IFC) design on February 26, 2026, with potholing and mobilization to follow.

Timeline:

Design Completion: February 2026

Construction Start: Q2 2026

Estimated Completion: 2027

Advanced Metering Infrastructure Project (AMI) – Concord Services began the citywide meter audit on February 11, 2026. There are currently no outstanding RFIs. Veolia is coordinating with the City on communications to support successful delivery and meet grant requirements.

Timeline:

Meter Audit: Q1-Q2

Installation Phase: Q2-Q4 2026

Project Completion: Early 2027

Sycamore Ave Sewer Trunk Line (Phase 2) – Bids were received on March 20, 2026. Construction is anticipated to begin in May 2026, aligned with the Morgan Elementary summer recess.

Timeline:

Construction Start: May 2026

Substantial Completion: Late 2026

Final Completion: Early 2027



Projects are being strategically phased to align with funding, operational priorities, and systemwide coordination: (1) Etiwanda Ave Water Improvement Project; (2) Acacia Ave Trunk Line Project (Phase 3); and (3) City Well 3A

CWEA SARBS

Veolia Awarded Wastewater Medium Plant of the Year!



A close-up photograph of a single water droplet on a blue surface, creating concentric ripples. The droplet is highly reflective, showing highlights and shadows. A large, white, semi-transparent circular graphic is positioned on the left side of the frame, partially overlapping the water. The overall color palette is dominated by various shades of blue and white.

Questions ?