



## OVERVIEW – TEMPLE ODOR MITIGATION

As a family-owned company, we take pride in being a good neighbor in Temple and this is not the experience we want anyone to have because of our operations. We have already made operational adjustments and added additional odor control measures following the recommendations of independent engineering consultants to ensure the issue is resolved.

The final major piece of work, a key component of our waste treatment system (the dissolved air flotation system or “DAF”) is being enclosed along with air filtration components. It is now in its last phase, bringing us close to completing the remaining improvements. We’ve made significant investments in targeted improvements to address the odor issue, along with additional equipment upgrades over several years as we’ve worked to strengthen the system.

Throughout this process, we have stayed in regular conversation with city leadership and the neighbors who have contacted us and the city. We have been clear about our commitment to mitigate odor impacts.

### COMPLETED MITIGATION PROJECTS

#### 2022

- Implemented ventilation and odor scrubber systems on select components.
- Deployed physical and chemical filtration systems.
- Added a membrane cover on the high-strength waste tank.
- Installed hydrogen sulfide (H<sub>2</sub>S) and ammonia (NH<sub>3</sub>) scrubbers to supplement existing systems.

#### 2023

- Installed more robust scrubbers and enclosed open-top, high-strength waste holding tank.
- Continued air monitoring and operational tuning.
- Added localized scrubbers, misting systems, and additional monitoring.

#### 2024

- Installed an Aquacycl wastewater pre-treatment and micro-aeration system to accelerate biological processing and reduce odor formation.

#### 2025

- Adjusted wastewater handling and hauling practices.
- Completed comprehensive enclosure in the sludge press processing area.
- Installed a new cover and filtered ventilation system to the high strength waste tank.

### MITIGATION PROJECTS IN PROGRESS

Installation of the dissolved air flotation system (“DAF”) enclosure and air filtration system. Anticipated completion is May 2026.

Contact us: [www.niagarawater.com/contact-us/](http://www.niagarawater.com/contact-us/)