



**CITY OF BURLINGTON
DEPARTMENT OF PUBLIC WORKS
WATER RESOURCES**

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Connection of Irrigation Systems to Temporary Water

What Is Temporary Water?

Burlington Water Resources utilizes a Cured In Place Pipe (CIPP) relining technology for certain water main rehabilitation projects. This technology requires that we install a temporary above ground water main for the impacted neighborhood and a temporary water service to homes and business. The temporary water service will be connected to an outside hose bib on your house if available; otherwise we will require access to your water meter location for our contractor to make an internal connection. If the pipe is connected to your hose bib, we will make a Y connection available so that you can continue to use your hose. Our primary mission during the temporary water provision phase of the project is to ensure sufficient potable water is available to sustain life, safety and health for customers in the project area.

What Is An Irrigation System?

Our irrigation policy defines an irrigation system as a network of in ground water lines connected to permanent outlets (e.g., soaker hoses, sprinkler heads), along with plumbing that extends into the home with appropriate ball valve(s) and approved, testable backflow prevention. Please note, a garden hose connected to an outside spigot is not considered an irrigation system.

How Does This Impact Me?

We understand that some residents may have installed irrigation systems to maintain their landscaping and/or gardens. Unfortunately, the temporary water lines are not sized to handle both domestic and irrigation usage at the same time. As such, we strongly discourage connection of irrigation systems to the temporary water supply.

Residents who feel it is imperative to have an operating irrigation system during this time must agree to the following conditions:

1. The connection of the irrigation system to the temporary water line will be at the property owner's cost. In order to ensure that this work is done properly with someone who is familiar with the temporary water line system this work will need to be done through the project's plumbing contractor.
2. Sprinklers need to be programmed to operate outside of normal domestic water use, starting no earlier than 10 PM and shutting off prior to 6 AM.
3. If we receive complaints of little to no water pressure, the City reserves the right to disconnect irrigation systems from the temporary water lines.

Thank you for your understanding and cooperation.