Domestic Water Line Service
Chlorination of Distribution Lines
Chlorination of domestic water lines results in code compliant operation.

**Necessary Procedure**
Chlorination of domestic water distribution lines treats the entire distribution system in accordance with American Water Works Association (AWWA) Standard C651-99.

Chlorination is often required
- For newly constructed potable water lines
- On existing distribution systems that have been removed from service for repairs, maintenance, or additions
- After foreign contamination of a domestic system has occurred

**Code Compliance**
According to the AWWA Standard for Disinfecting Water Mains, C651-99, bacteriological testing and laboratory analysis are necessary to confirm the absence of coliform bacteria. This is generally recognized as verification that chlorination of the piping has been accomplished.

Chem-Aqua Services follows chlorination procedures that adhere to AWWA C651-99 guidelines and uses a third party lab to process the subsequent analysis, which ensures chlorination was successful. Once the lab report is complete, certification is presented.

**Bottom Line Benefits**
Chlorination of domestic water lines
- Removes biological contaminants from new or existing water lines
- Enables operation in compliance with AWWA C651-99
- Helps minimize corrosion potential to piping

**Chem-Aqua Services Can Help**
Chlorination of domestic water distribution lines requires specialized skills. Our professionally trained team has the necessary expertise to ensure it is done properly.

For more information or to request a no-obligation quote, contact your local Chem-Aqua Services Representative: 866.766.0134, chemaquaservices@nch.com.