

# Analytical Services, Inc. (ASI)

## TESTING, CONSULTING & RESEARCH SERVICES FOR:

- \* Water Supply - Source, Treatment & Distribution
- \* Facility Water Quality / Premise Plumbing
- \* Industrial Process Water & Ultra Pure Water
- \* Recreational Water / PIWFs
- \* Wastewater / Stormwater / Reclaimed Water
- \* Urban Water & Sediment: Pathogens & Indicators
- \* Biosolids Pathogens / 503 Compliance
- \* Microbial Identification / Genetic Sequencing
- \* Product / Method Development & Optimization
- \* Challenge Studies / Performance Validation

### Mailing and Shipping:

Analytical Services, Inc.  
130 Allen Brook Lane  
Williston, VT 05495 USA

### Contact ASI:

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### Web site:

[www.analyticalservices.com](http://www.analyticalservices.com)



## Legionella Testing



### Analytical Services, Inc. (ASI)

receives samples from clients across the U.S. for *Legionella* analysis. Samples may be for compliance with ASHRAE Standard 188-2015, NY State Law (10 NYCRR Sect. 4.1/4.2), NY City Law (NYC Local Law 77), VHA Directive 1061, and/or management/safety directives.

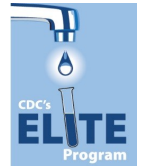
ASHRAE 188-2015 sets a new standard for best practices of Legionellosis risk management for building water systems. A *Water Management Program* has a number of elements, one of which is *Validation* (confirmation that the implemented program effectively controls hazardous conditions throughout the building water system) – *Legionella* monitoring is a critical element of validation, there is no substitute.

ASI provides:

- ◆ Sampling kits and sample collection strategies
- ◆ CDC and ISO 11731 Culture Methods
- ◆ Serogrouping of isolates from *Legionella* positive samples
- ◆ DNA extraction and sequencing for special projects

ASI is now part of the IEH Laboratories and Consulting Group, with nationwide capacity and capability in microbiology and chemistry.

Please contact ASI (see left bar) to see how our experience and expertise can benefit your projects.



- ◆ US CDC ELITE Certified (*Legionella*)
- ◆ NYS-DOH-ELAP Certified Laboratory for *Legionella* (ID#12021, ISO 11731)
- ◆ USEPA Approved (*Cryptosporidium*) for LT2 Round 2 Compliance
- ◆ Testing, consulting & research
- ◆ Litigation support & expert witness
- ◆ Full service laboratory—Sample collection equipment & guidance
- ◆ Algae, Bacteria, Coliphages, Fungi, Protozoa, Viruses—Traditional and Molecular Methods
- ◆ Metagenomics— analysis of genomes directly from env. samples
- ◆ Indicator Organisms, Nuisance Organisms & Pathogens

