

# Legionella Control

*A nationwide legionella control and water hygiene service from risk assessment to onward monitoring and treatment*

Aquavent provides a nationwide legionella control and water treatment service, designed to keep your sites and business compliant with the current Acop L8 legislation. Our specialist and experienced team can offer tailored services and we work closely with you to meet your needs.

## What is legionella?

Legionella is the bacteria which causes legionnaire's disease. When it enters a hot and cold water system, the conditions of the system can enable the bacteria to rapidly proliferate. When the bacteria is turned into an aerosol - for example, from a shower - susceptible people can be exposed, which can cause potentially fatal illness.

The Acop L8 (4th edition) legislative document, supported by the HSG274 guidance document, covers the control of legionella in the UK.

## Legionella Risk Assessments

Legionella Risk Assessments must typically be carried out every 2 years or if conditions change. Aquavent's qualified and experienced legionella risk assessors carry out inspections and testing of your buildings' water systems and water temperatures to identify risks and areas of non-compliance.

The comprehensive written Risk Assessment report can then be used as the basis for an ongoing water management programme which may include remedial works, monitoring programmes, training, and cleaning and disinfection services.

## Monitoring Service

Monitoring services we offer include:

- \* Monthly temperature monitoring
- \* Quarterly shower head/spray outlet de-scaling and disinfection
- \* Quarterly shower head/hose replacement scheme
- \* Water sampling
- \* Inspection of water heaters & cold water tanks



## Water System Cleaning, Disinfection, Chlorination & Mechanical Plumbing Services.

Ensuring your water system is clean is an essential element of preventing the growth of legionella bacteria. We offer the full range of cleaning and disinfection services including:

- \* Cold water tank cleaning and disinfection
- \* Mains system disinfection and chlorination
- \* Full hot and cold water system chlorination and disinfection
- \* Calorifier/water heater acid de-scale
- \* MDPE mains connection pipe chlorination (including pre & post works sampling)

We also offer a range of mechanical remedial plumbing services, including dead end and dead leg removal, flexible hose removal, TMV installation, removal or replacement, the removal of infrequently used outlets and non-compliant materials and the upgrading of cold water tanks (such as tank re-lining) and water heaters.

## UKAS Accredited Sampling

All of our sampling is conducted in accordance with BS8554:2015 and we ensure samples are taken to the lab and ready for testing within 6 hours of being taken.

## Aquavent Environmental Services Ltd

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For more information  
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