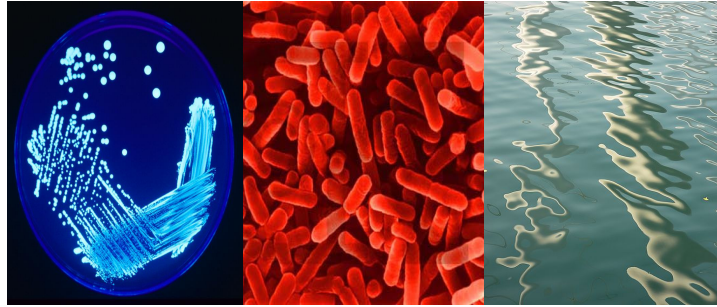


Legionella *Risk Assessment*

A professional risk assessment survey to ensure compliance with the Health and safety at work Act 1974 and ACoP L8.



This *mass* survey addresses the issue of legionellosis, a potentially lethal respiratory disease, spread by the inhalation of infectious bacteria. It is transmitted by water particles in the air. Outbreaks generally occur in poorly ventilated areas or where air-conditioning systems pass the bacteria around.

Legionella is particularly associated with hotels, cruise ships and hospitals with old, poorly maintained systems.

The Survey

We provide a comprehensive survey that fulfils the requirements of the Health and Safety at Work Act 1974 and ACoP L8.

To ensure compliance, we risk assess water tanks, calorifiers, showers, water heaters, taps, air conditioning systems and drinking water.

Risk scores are identified to indicate the potential for proliferation and dissemination of legionella bacteria.

The Report

We include: site information; faults identified; comments; recommendations; data collected; risk scores; and priorities.

Data is gathered using hand-held electronic gathering tools that provide data consistency between surveyors.

Management Policy

The Policy details: control measures; risk assessment; and management team responsibilities.

Procedures Manual

Necessary tasks and their specifications are detailed, together with an Outbreak Procedure and Management Reporting. It will also identify set parameters for the performance of the system for sampling and temperature limits.

Log Books and Monitoring

We also supply bespoke log books together with on-site monitoring. Log books are tailored to specific sites and will allow clients to manage the day-to-day operation of the control of legionella and subsequent remedial actions.

Water Sampling

We can undertake on-site sampling for legionella and TVC (drinking water) using an independent UKAS Accredited Testing Laboratory.

We interpret the laboratory test results and prepare recommendations for remedial action (including emergency reporting of elevated results).

Ongoing Auditing

A full audit of scheme precautions reports on effectiveness.

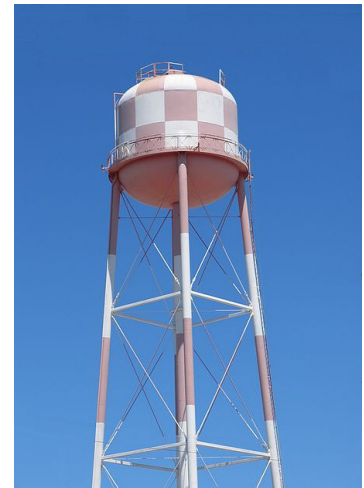
Data Presentation

All data can be input into *mass*' own analytical software package, ESTATEManager, or other proprietary database systems. Hand held re-survey tools are also available.

The Survey Covers

- A domestic water risk assessment
- Reassurance sampling of potable water quality
- Review of water treatment regime
- Review of preventative maintenance regime
- Full audit of administration records for legionella control
- Recommendations to control risk
- Review of staff training.

To find out how *mass* can help you, or to make a general enquiry, please contact us on 01344 304000 or email info@mass-services.com



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