

Cooling and Condenser Towers



Cooling and Condenser towers often represent the most significant Legionella risk associated with building services systems

The HSE ACoP and Guidance L8: Legionnaires Disease the control of Legionella bacteria in water systems advises that:

“...such systems can provide an environment for the growth of many micro-organisms, including Legionella, which can be spread widely by aerosol into the area around the cooling tower.”

IWS offers a complete service for the management of Cooling and Condenser towers:

- Nationwide network of Water Treatment Technicians
- Hand held data capture and reporting via IWS Online Report Tracker
- Routine and reactive Cleaning and Disinfection programmes
- Including endoscope pre and post clean inspection
- Pack and drift eliminator removal
- Water Treatment programmes
- Dosage and control system supply, installation and maintenance
- Pre treatment plant supply, installation and maintenance
- Routine Legionella and microbiological analysis
- Refurbishment works
- Pack and drift eliminator replacement
- Copon™ lining
- Recirculation pump diagnostics, replacement and repair

How can we help?

With national coverage from regionally based service centres across the country, IWS are a Legionella Control Association (LCA) registered services provider.

An IWS representative will always be available to answer any questions and give advice, either by visiting your site, phone or e-mail.

All of our Legionella risk assessments are completed by City and Guilds qualified, competent and experienced professionals, in accordance with L8 HSG274, British Standard BS 8580 and UKAS ISO/IEC 17020:2012.

Monthly Public Health England Report

Public Health England provides a monthly report detailing the number of cases of confirmed Legionnaires disease. This helps to identify sources of infection so that control measures can be kept up to standard and improved on: <https://www.gov.uk/government/publications/legionnaires-disease-monthly-surveillance-reports-2019>

