

Continue





## Water test laboratory near me

Aqua Legion UK Ltd is a specialist Legionella Risk Assessment and Water Monitoring Consultancy. We offer the delivery of independent legionella risk assessments, water management and monitoring services to both businesses and individuals throughout London and its surrounding counties. With set water monitoring and legionella risk assessment packages, we aim to make the process of water hygiene management and legionella health and safety compliance, both easy to achieve and clearly manageable for every customer. Moral foundations that underpin sensible pricing. With the moral underpinnings of professionalism, environmental impact, sustainability and corporate social responsibility as a foundation. We are driven by the aspiration to offer the most cost effective, value for money water hygiene and legionella control solutions throughout London and the surrounding counties. Consequently, we offer attractive discount codes for customers who pay online and for those businesses and properties linked to social health, well being, community and reform for example. Our set price packages start from £295 + VAT and are based on location, complexity and time required to complete your service. Legionella Risk Assessment Services – Our Speciality Over the past 10 years, Aqua Legion has operated as a leading provider of Legionella Risk Assessment, Water Hygiene Monitoring and Independent Legionella Consultancy Services. Our Consultants are fully trained and experienced providers of site specific Legionella Surveys, Legionella Testing, Legionella Training and Legionella Risk Assessment Programmes that have proved to be sustainable and effective over the longer term when compared to the competition. From standard Legionella assessment and inspection services, to complex drinking water sampling and chemical analysis, Aqua Legion UK Ltd provide services designed to demonstrate compliance to the Relevant Legislation, British Standards and the HSE's Approved Code of Practice such as, ACOP L8, HSG274 parts 1, 2 and 3 and associated Health and Safety Guidance documents including, the Department of Health HTM's 04-01 and 01-05. Whether you require a Legionella Risk Assessment in compliance with ACOP L8 or BS8580, Legionella testing in accordance with BS7592, a Legionella review or audit, or routine temperature monitoring, inspections or control programme. Our unique independent services mean we are always able to deliver an effective and mindful approach to legionella control. Comprehensive Legionella Assessment Specialist! Established from a Scientific and Professional Environmental Consultancy background, over the past 10 years, Aqua Legion UK Ltd has developed a solid foundation of knowledge that has flourished into industry leading expertise. Our Senior Consultant and Director is regarded as a Leading Industry Specialist in Legionella Risk Assessment, Management and Control. He has been a Member of the Management Committee for the Water Management Society Since 2008 and he has served to various degrees on sub committees, to help guide and refresh Membership initiatives, CPD initiatives and Conferences. Working with small domestic customers, to PLC organisations, Aqua Legion considers no job too big or small. Honest, Transparent and Independent Services Focused on delivering comprehensive Legionella Risk Assessments, Water Monitoring, Legionella Training and Water Testing Services throughout London, Greater London and the Southeast Region. Aqua Legion do not supply any Water Treatment Services, Chemicals, or Remedial works in house. However, we do offer Responsible Persons the direct supportive assistance they need to ensure compliance is consistently achieved. This means we are often requested to delivering Independently Managed Services, whereby we ensure tasks such as tank cleaning, are conducted by a competent supplier in line with British and other Regulatory Standards as well as contractual obligations. Our main job is to ensure the Competent Persons role is adequately covered throughout the process and that any remedial works or water treatment programmes are managed and conducted cost effectively. By offering our specialist opinion and or a Managed Services, we oversee and monitor either your own approved contractor or a subcontractors introduced to you. This ensures your works are conducted adequately and in accordance with relevant legislation, British Standards and HSE guidance. Our independence is an important part of our aspiration to delivering the most honest and transparent legionella management services available. Domestic and Process Water Sampling and Water Testing Services. Whether you require water sampling for investigative, reassurance, verification or legislative purposes. We provide a range of cost effective water testing, water sampling and water management solution for your needs. We conduct all types of water sampling, testing and analysis including domestic drinking water quality testing, legionella sampling, routine cooling tower sampling and complex process water system analysis. We do not accept samples already collected. It is important to note that we are unable to receive water samples that have already been collected. All of our water sampling, analysis and testing services require a Consultant or Technician to visit your site to collect a fresh sample from the source to be tested. All samples are then submitted to the laboratory within 6 hours of collection and no more than 24 hours for legionella and chemical examination. This ensures the samples are most representative of the source from which they are collected and that the source or system is fully inspected to aid appropriate interpretation of results and professional integrity in the sampling and final report conclusions. Sustainability campaign – It's a London Thing! One of few companies still genuinely based in London. We are determined to Save London Businesses Money and Help Save our Planet at the Same time! Do you have a property or multi-premise portfolio in London that is serviced by a Legionella risk assessment company or water hygiene contractor located outside of London or who pretends to be based in London? Switch to Aqua Legion UK who are genuinely based in London and you will reduce your organisations carbon foot print and subsequently the UK's carbon foot print in a way that ultimately helps to sustain our planet. Furthermore, by developing a local supply chain, together we can help to promote and generate a localised environmental ethos that results in responsive, and sustainable business partnerships throughout London and the surrounding counties. Our Business is built from an Environmental and Social Sciences background. Therefore, promoting sustainability and helping to reduce the UK's carbon foot print is of paramount importance. Not only are we committed to the preservation of the environment, we are also committed to supporting local businesses for localised sustainability, localised environmental enrichment, health and well being. This vision means we offer extremely competitive rates for all London based customers. If you require a professional legionella risk assessment, legionella control programme, temperature monitoring programme, legionella management service or water testing or water sampling service and you are based in London; contact us for our most competitive rates. However, it is also important to accept that whilst we may not always be the cheapest, we will always aim to be holistically the best! Competent Legionella Support where its needed Our independent legionella risk assessment and legionella consultancy services are dependable, and geared towards adequately covering both the sites legionella risk, and our clients legislative liabilities including the Responsible Person(s) liabilities in the most cost effective and sustainable manner. Whilst we specialise in independent consultancy, we also offer management consultancy services that support the Responsible Person(s) directly by overseeing remedial actions, refurbishment or new build issues that may influence the legionella risk, legionella management or legionella monitoring programmes adversely. This is a freshly transparent and extremely effective approach that ensures Responsible Persons have access to competent support and advice as required in line with the HSE's ACOP and therefor able to comply to the legislation most cost effectively. Our overseeing service also ensures Organisations and Responsible Persons receive value for money remedial works, water treatment programmes and associated with legionella control and management resolutions. If you are the Responsible Persons and feel you need discrete competent and supportive guidance from an Leading Industry Specialist you have come to the right place. For free industry sector specific legionella risk assessment and legionella management info – visit the download centre by clicking here. Does your Workplace need a Legionella Risk Assessment? Simple answer - YES! The detail. There is a clear legal requirement to conduct a legionella risk assessment in the work place or indeed any premise where water is used for as part of a commercial undertaking. Importantly, this includes privately rented residential property, social housing, and managed housing! However, for small scale residential properties such as those managed by Estate Agents. The legionella risk assessment should be simple and appropriately recorded. The risk assessment should not be confused with legionella sampling, legionella testing or analysis, legionella monitoring, legionella management or legionella control regimes. For most small domestic residential properties, the risks will normally be low and therefore no further action will be required other than to record and evidence that a risk assessment has been done. For cost effective solutions for risks assessment to a multi property portfolio of low risk properties please get in touch. Prices are dependent on volume. Legionella Risk Assessments for Landlords and Estate Agents Industry? As a result of misinterpretation and misunderstanding of the requirements, there has been much confusion in the Estate Agent and Residential Landlord Sectors over the past few years. This has resulted in the invention of terms such as "Landlords Legionella Test Certificates" that place unnecessary burdens on the Estate Agent and private landlords industries. Whilst it is emphasised that the risk of legionella MUST be assessed in any workplace or premises where water is used for a commercial undertaking including residential property. In the case of small rented residential properties, the risk will normally be low. Therefore, conducting the risk assessment will normally be straight forward and easy to do. For honest expert and professional guidance on the appropriate actions required for your multi property portfolio contact us now Aqua Legion UK – London's leading Legionella Risk Assessment Specialist. Contact us: enquiries@aqualegion.com / Tel: 020 6555 3797 Share – copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt – remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution – You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike – If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions – You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation . No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material. Water Treatment Services is a leading UK industrial water treatment company and environmental specialist delivering expert advice, engineering support solutions and world-class consulting services across a range of specialist disciplines involving the use and management of water, wastewater, air and energy. Our innovative solutions for the treatment of industrial and process waters, Legionella control, industrial wastewater treatment, air quality analysis and energy efficiency are delivered through world-class teams of water management, environmental and engineering specialists who bring together unparalleled experience, comprehensive capabilities and practical know-how across their specialist areas of operation to deliver real performance improvements to clients. We are strategically located throughout the UK with main offices in London serving the South and South East England, Manchester serving the North West, and Glasgow serving Scotland. These are further supported by offices in Birmingham (Midlands), Bristol (South West England and Wales) and Leeds (North and North East England), regional teams of engineers, in-field specialists and technical experts who deliver advice and engineering solutions to support our clients across all institutional, commercial and industrial sectors throughout the UK and Ireland. If you'd like to learn more about what we do or how we can help you contact us today by calling 0330 223 31 31 or simply use the button below to get our full contact details or submit our contact form. Water testing is carried out to meet the regulatory requirements and adhere to the safety procedures that are needed for pollutant-free water. This is a broad concept that involves several procedures to analyze and evaluate the quality of water. Everyone who is affected by the water industry must test water sources. This could be the governmental organizations trying to regulate the quality of water to protect us from the health risks involved with using chlorinated water or it could be homeowners trying to ensure that the water is suitable for consumption. Water, whether it is meant for business purposes, agriculture, domestic purposes, or is used by public municipalities and private homeowners must be tested regularly in order to keep the source of water safe and free from environmental risks and potential health disorders. How does water testing work? Thanks to modernization and advancement in modern chemistry, we can detect thousands of harmful chemicals and bacteria in the water. This can be tested even at extremely small concentration. The list of tests that are available today might feel a little overwhelming. However, we don't need to test everything that is present in the water. There are certain easy ways to perform tests that offer quick results and are very low-tech in their version compared to the others. Use of test strips. These strips change color to show the concentration of the chemical present in the water. Color disk kits can test even a wider range of chemicals that are present in the water. Hand-held digital meters are portable and are used to test different chemicals present in water. However, such tests are usually used for preliminary checks as their accuracy can hardly be compared to the professional analysis performed in laboratory conditions. To cover a wider range of pollutants, choose your own testing parameters, or just be 100% sure in results, laboratory testing is the best option. Laboratory testing kits are considered the most effective way to detect a wide range of water issues. The process is easy: you order a sampling kit, send it to the laboratory nearby and receive the results online. Why is it important to test the quality of water? In the whole world, a majority of the people rely on the private water supply. This includes ponds, dugouts, and wells. A superior quality of water is crucial to the economic, health, and social well-being of the people. Monitoring the quality of your water and testing it regularly is very important to maintain reliable and safe water sources and eliminate the potential health risks related to water contamination. When the water is tested it offers the knowledge; we require to address the problem that is currently involved with the water quality. It will also ensure that the water quality is protected from every potential cause of contamination and an appropriate approach is involved with the treatment system. It is vital to check the suitability of the water quality before its use. It can be for irrigation, livestock watering, drinking, or spraying. It will also help you in making an informed decision about how to use the water and what should be done about its purity. How often should I test the water? A majority of the population use public mains and well water for drinking and domestic purposes. Therefore, it is important to check whether it is free from contaminants. Standard Drinking Water Checks should be performed at least once every year regardless of the water source. Tap water is usually tested for chlorine levels, ph in water and bacteria. It is advisable to test well water supplies annually even if they are not suspected in any contaminations. There some types of water issues that can't be detected without testing. Well water supplies are usually tested for the presence of fertilizers and pesticides, bacteria and Standard chemicals set. Pool water testing is also crucial because it involves maintaining a properly functioning pool and takes care of the sanitary needs. Now, testing pools entirely depend on how heavily or lightly it is being used. It also depends on the water temperature and daily air. Warm water is the source of bacteria(Legionella), that's why special care should be taken especially in hot seasons. The level of chlorine in water is also of great importance. Everyone should find a balance in it: It should be enough for sanitizing purposes but not too much at the same time not to cause any health disorders. Additionally, if you feel that the water condition has changed: water has become cloudy or a strange odor appeared, it is highly recommended to carry out an unscheduled water testing. What is the average price of water tests? A simple water test that is performed at home is cheap. The kit will cost you around €10 to €30. But larger kits will cost you more and range from €50 to €150. All of these tests will look for chlorination byproducts, bacteria, and nitrites. Laboratory testing is considered to be more expensive but it is still possible to find testing kits suitable for any budget. The price will depend on the types and number of compounds that are being tested. For example, a single-parameter testing kit for drinking water like Lead in Water Test Kit costs around €40; Standard Bacteria Test for Well water that includes 3-5 parameters is around €60; Full Quality Check is one of the most popular testing types as it covers all the most common types of contamination and its price is €140-150. Though it's worth a try if you want to receive the most prominent results and further advice on how to treat the polluted water. Is it safe to drink the tap water? In general, tap water doesn't pose any major risk to your health. Tap water is known to have fluorides that are beneficial for good oral health. The main question is if anyone controls that the disinfection byproducts levels are not exceeding the norms? The most common water quality issues include eliminated ph and chlorine levels, high levels of Nitrates. Bacterial contamination is widely spread among private well supplies. Conductivity in waters is common to the coastal areas. Some contaminants are present in water even if it had been boiled. Boiling is usually effective in treating the bacteria but such chemicals as Lead in water will hardly evaporate after boiling. Those who are undergoing radiation and chemotherapy, suffering from serious diseases, transplant patients, pregnant women, infants, and children should drink safe water only. Water testing is step one to guarantee drinking water safety. How is water quality related to the health of a pregnant woman? Contaminated water when consumed by pregnant women can endanger the health of her baby. The latest researches on Chlorinated water have brought to light the direct correlation between eliminated Chlorine levels and premature delivery. Is tap water in Ireland clean enough to drink it? According to the latest report, The Environment Protection Agency raises concern on the poor water quality coming from water wells in Ireland. This water source includes group schemes, small supplies and wells not served by Irish Water and some of these areas are suspected of bacteriological pollution. According to Independent.ie: "The issue is burning as private water supplies serve above one-fifth of the Irish population. Many people are not aware of the water source and drink unsafe water unknowingly. This covers hotels, B&Bs, pubs, schools, crèches, and campsites, hospitals and elderly care homes." EPA said: "E.coli contamination is detected in 51 small private water supplies serving commercial buildings and public buildings. We are particularly concerned that no E.coli testing was reported for another 711 small water supplies." To Test or Not To Test? That is the question every concerned citizen should ask himself. Clean water is something that we all are entitled to, but the presence of water pollutants makes it hard to consume such water. Nevertheless, it is in our hands to ensure that we use only clean water.