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| Job Title | Legionella Risk Assessor |
| Business Unit | Environment and Safety |
| Location | Birmingham |
| Purpose | * Delivering mandatory and statutory water hygiene assessment services in accordance with ACOP L8 and HSG 274, in a customer-focused manner |
| General  Responsibilities | * Carry out tasks and prioritise workload to ensure that the customers’ requirements are met, in a timely and cost effective manner * Work in a safe manner avoiding hazards to oneself and colleagues, following the policies and procedures detailed in the SOCOTEC integrated management system * Follow all instructions issued by client when on their premises * Be conscious of representing the company in the correct manner when carrying out day-to-day duties * Provide necessary standard forms to head office including timesheets and mileage sheets in a timely manner * Any other duty or work reasonably requested by the employer |
| Specific Duties | * Carry out legionella risk assessments within domestic, industrial and commercial buildings to ensure compliance with HSE legislation and guidance, producing technical reports detailing site observations, laboratory results and offering advice and guidance * Have good knowledge of ACoP L8, HSG274 and BS:8580-1 * ​​​​Knowledge and experience with HTM 04-01 and evaporative cooling systems is desirable​​​​​​​​​​​​​​​​​ * Be responsible for providing accurate and timely risk assessment information for the water administration and management team in line with company and client KPIs * Work independently and as part of a team using your training and technical knowledge to meet and maintain the company and client performance KPIs and provide effective technical support in the field of water hygiene to major customers within an agreed geographical area * Undertake routine, regular and ad hoc tasks in connection with water hygiene management specifically related to, but not limited to HSG 274 and ACOP L8 |
| Objectives | * To undertake the above tasks within the set programme / deadlines * To undertake legionella risk assessments of commercial and industrial water systems to a high standard throughout the South West region in line with the latest version of the Approved Code of Practice (ACOP) L8 (Fourth edition) and its associated guidance documents & the Health Technical Memorandum 04-01: The control of legionella, hygiene, 'safe' hot water, cold water and drinking water systems * Generate clear and concise technical reports, including schematic diagrams of water systems * Ensure that legionella risk assessments are completed correctly and returned within agreed timescales * Legionella risk assessment data to be captured using a tablet and web based electronic system * Provide technical advice and consultancy to clients on the adequate control of legionella bacteria in water systems * You may be required, from time to time, to carry out operational work to ensure that contractual commitments are met. This will entail undertaking monitoring and maintenance tasks as part of a Legionella Control Program in accordance with ACoP L8. The monitoring inspections will involve temperature testing of water outlets, TMV servicing, inspection of cold water storage tanks and hot water storage vessels, water sample collection and showerhead disinfection * Act as an SOCOTEC representative * Willingness to work away from home where required |
| Qualifications | * City & Guilds in legionella risk assessment or equivalent |
| Competencies | * Educated to AS level minimum * Demonstrate enthusiasm and ability in proactive learning * Demonstrate technical/scientific report writing skills, including proficiency in basic IT applications (Microsoft Office word, excel) * Have excellent communication skills, both written and verbal * Demonstrate flexibility and a positive attitude, ability to work independently at a variety of buildings / sites * Full driving licence * Have good understanding of the following water systems   + ​​​​​​​Complex hot and cold water systems (office blocks, quarries, superstores, secondary schools)   + Base exchange water softeners   + Vehicle wash systems (recycling and non-recycling) and associated water treatment   + Dust suppression systems   + ​​​​​​​Experience with process water systems |
| Desirable | * Experience in providing legionella risk assessment services including temperature monitoring, tank cleaning and TMV servicing is desirable * Tank and system clean and disinfections * Knowledge and experience in the use of Microsoft Office Visio / NanoCAD * Knowledge and experience with HTM 04-01 and evaporative cooling systems is desirable |
| Mandatory Training | * SOCOTEC Online Health & Safety Training modules - paid for by the company * SOCOTEC Online HR Policies Awareness modules - paid for by the company * City and Guilds Legionella General Awareness training - paid for by the company * Personal Trackside Safety/Sentinel training – paid for by the company * In-house training as required for the provision of water hygiene services |
| Clearance Requirements | Where applicable the follow clearances will be required at the commencement of employment: -   * All candidates will be required to complete/pass an “Enhanced Disclosure Barring Service” check * All candidates will be required to complete/pass a Ministry of Defence (MOD) background security checks * Drugs / alcohol screening (where PTS is required). |