

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 1150 Accredited to ISO/IEC 17025:2017	Assurity Consulting Ltd	
	Issue No: 037 Issue date: 03 April 2020	
	26 Redkiln Way Horsham West Sussex RH13 5QH	Contact: Ms Y Goodey Tel: +44 (0)1403 269375 E-Mail: Yvonne.Goodey@assurityconsulting.co.uk Website: www.assurityconsulting.co.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address 26 Redkiln Way Horsham West Sussex RH13 5QH	Local contact Ms Y Goodey	Environmental microbiology A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Address Any client premises	Local contact Ms Y Goodey	Sampling of air and water for microbiological testing Testing environmental waters, quality B



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
AIR	<u>Physical Tests</u> Relative humidity and temperature	Documented In-House Method C1 (Office environment) CR7 (Computer room environment)	B
	<u>Sampling</u> For total aerobic microbial load	Documented In-House Method A5 (Office environment) CR6 (Computer room environment) using a portable Air Sampler	B
AIR-PLATES FROM PORTABLE AIR SAMPLER	<u>Microbiological Tests</u> Enumeration: Total aerobic colony counts at 37°C and followed by 22°C	Documented In-House Method No 1	A
WATERS	<u>Microbiological Tests</u> Detection: Coliforms, confirmed <i>Escherichia coli</i> , confirmed	Documented In-House Method No 11 by Colilert System, based on The Microbiology of Drinking Water, Part 4 Section D 2016	A
	Detection and Enumeration: <i>Legionella</i> spp, Identification of: <i>Legionella pneumophila</i> serogroup 1	Documented In-House Method No 6 based on ISO 11731:2017 using filtration or centrifugation, (excluding acid treatment step), plating on to GVPC Identification using agglutination	A
Potable (non regulatory) and non-potable waters, including water from vending machines			
Potable (non regulatory) and non-potable waters, cooling towers, evaporative condensers, wet humidifiers and re-circulating systems, condensates and water features, showers and spray outlets			



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
WATERS (cont'd)	<u>Microbiological Tests (cont'd)</u>	Documented In-House Methods based on The Microbiology of Drinking Water	
Potable (non regulatory) and non-potable waters, including water from vending machines	Detection and Enumeration: (cont'd) Coliforms, presumptive and confirmed	Method No 2 by membrane filtration based on Part 4 2009, Section A 2016	A
Potable (non regulatory) and non-potable waters, including water from vending machines	<i>Escherichia coli</i> , presumptive and confirmed	Method No 2 by membrane filtration based on Part 4, Section A 2016	A
Potable waters (non regulatory), including water from vending machines	<i>Pseudomonas aeruginosa</i>	Method No 3 by membrane filtration based on Part 8, Section B 2015	A
Potable (non regulatory) and non-potable waters, including water from vending machines	Total aerobic colony counts at 37°C and followed by 22°C	Documented In-House Method No 4 based on Part 7 2012	A
Non-potable waters from cooling towers, evaporative condensers, wet humidifiers and re-circulating systems, condensates and water features	Total aerobic colony count	Documented In-House Method No 5 by spread plate with sequential incubation at 37°C for 24 hr plus 22°C for 24 hr	A
WATERS, non-potable and potable (non regulatory)	<u>Physical Tests</u>		
	Conductivity (expressed as µS/cm)	Documented In-House Method W1 (Cooling towers), W2 (Humidifiers), W3 (Water features)	B
	pH	Documented In-House Method No W1 (Cooling Towers), W2 (Humidifiers), W3 (Water features)	B
	Temperature	Documented In-House Method No W5	B
	Free Bromine (expressed as ppm)	Documented In-House Method No W1 (Cooling towers), W2 (Humidifiers), W3 (Water features) using colorimetry	B



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WATERS, non-potable and potable (non regulatory) (cont'd)	<u>Sampling</u> For subsequent microbiological testing including <i>Legionella</i>		
	Non-potable water from cooling towers wet humidifiers and re-circulating systems,	Documented In-House Method W1 (Cooling Towers), W2 (Humidifiers), W3 (Water features)	B
	Non-potable waters from cold water vessels, hot and cold water taps, showers, and of potable waters	Documented In-House Methods W6 (Non potable), W7 (Domestic) based on The Microbiology of Drinking Water Part 2, Practices and Procedures for Sampling 2010	B
	Potable water from vending machines	Documented In-House Method No W8 (Drinking water)	B
END			