

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 1150 Accredited to ISO/IEC 17025:2005	Assurity Consulting Ltd	
	Issue No: 029 Issue date: 30 March 2012	
	26 Redkln Way Horsham West Sussex RH13 5QH	Contact: Ms S Leake Tel: +44 (0)1403 269375 & 0844 8007705 Fax: +44 (0)1403 265577 E-Mail: susan.leake@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 Redkln Way Horsham West Sussex RH13 5QH	Local contact Ms S Leake	Environmental microbiology	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
Address Any client premises	Local contact Ms S Leake	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		
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
	<u>Microbiological Tests</u> Coliforms, confirmed <i>Escherichia coli</i> , confirmed		
WATERS Potable and non-potable waters, including water from vending machines	Detection and Enumeration: <i>Legionella</i> spp, Identification of: <i>Legionella pneumophila</i> serogroup 1	Documented In-House Method No 11 by Colilert System, based on The Microbiology of Drinking Water, Part 4 2009"	A
	Detection and Enumeration: <i>Legionella</i> spp, Identification of: <i>Legionella pneumophila</i> serogroup 1		
Potable and non-potable waters, cooling towers, evaporative condensers, wet humidifiers and re-circulating systems, condensates and water features, showers and spray outlets		Documented In-House Method No 6 based on BS 6068-4.12:1998 (but excluding acid treatment step), identification using agglutination	A



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WATERS (cont'd)	<u>Microbiological Tests</u> (cont'd)	Documented In-House Methods based on The Microbiology of Drinking Water	
Potable 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,	A
Potable 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, 2009	A
Potable waters, including water from vending machines	<i>Pseudomonas aeruginosa</i>	Method No 3 based on Part 8, 2010	A
Potable 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 2007	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	<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
	Total 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 (cont'd)	<u>Sampling</u> Non-potable water from cooling towers wet humidifiers and re-circulating systems, for subsequent microbiological testing	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 Part 2, Practices and Procedures for Sampling, "The Microbiology of Drinking Water (2010)", The Environment Agency	B
	Potable water from vending machines for subsequent microbiological testing	Documented In-House Method No W8 (Drinking water)	B
END			