


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p>Accredited to ISO/IEC 17025:2005</p>	<b>EMU Ltd</b>	
	<b>Issue No: 024    Issue date: 26 September 2011</b>	
	<b>Victory House</b> <b>Unit 16</b> <b>Trafalgar Wharf</b> <b>Hamilton Road</b> <b>Portchester</b> <b>Hampshire</b> <b>PO6 4PX</b>	<b>Contact: Mr M J Davis</b> <b>Tel: +44 (0)2392 205506</b> <b>Fax: +44 (0)2392 205550</b> <b>E-Mail: michael.davis@emulimited.com</b> <b>Website: www.emulimited.com</b>
<b>Testing performed by the Organisation at the locations specified below</b>		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<b>Address</b> Victory House Unit 16 Trafalgar Wharf Hamilton Road Porchester Hampshire PO6 4PX	<b>Local contact</b> Mr M J Davis  Tel: +44 (0)2392 205506 Fax: +44 (0)2392 205550 Email: michael.davis@emulimited.com Website: www.emulimited.com	Microbiological Testing Sediment Physical Testing  A

#### Site activities performed away from the locations listed above:

Location details	Activity	Location code
Premises including domestic, commercial and industrial	Sampling for Microbiological Testing	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
<b>SEDIMENTS</b>	<b><u>Physical Tests</u></b>	Documented In-House Methods	
Marine and freshwater sediments	Particle size distribution	EMU MET/01 based on BS 1377:Part 2:1990 using a dry sieving method	A
	Suspended solids	EMU MET/17 based on HMSO 'Suspended, Settleable and Total Dissolved Solids in Waters and Effluents 1980' using gravimetric weighing	A
Soils/Sediments	<b><u>Microbiological Tests</u></b>	Documented In-House Methods	
	Isolation and Enumeration of:		
	Presumptive Total Coliforms Presumptive <i>Escherichia coli</i> Presumptive Faecal Streptococci	EMU MET/11, Section E3, based on The Microbiology of Drinking Water, 2006, 2009	A
	Confirmed Coliforms Confirmed <i>Escherichia coli</i>	EMU MET/11, Section W3 based on The Microbiology of Drinking Water, Part 4 2009	A
	Confirmed Faecal Streptococci	EMU MET/11/W6 based on The Microbiology of Drinking Water, Part 5 2010	A
<b>WATERS</b> - Coastal waters - Effluents and waste waters - Freshwater - Potable, natural waters - Recreational waters - Swimming Pools	Total Viable Count: Colony Count - 1 Day 37°C Colony Count - 2 Day 37°C Colony Count - 3 Day 22°C	EMU MET/11, Section W1 based on The Microbiology of Drinking Water, Part 7 2007	A
	Presumptive Total Coliforms Presumptive <i>Escherichia coli</i>	EMU MET/11, Section W2, based on The Microbiology of Drinking Water, Part 4 2009	A
	Confirmed Coliforms Confirmed <i>E coli</i>	EMU MET/11, Section W3, based on The Microbiology of Drinking Water, Part 4 2009	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<b>WATERS (cont'd)</b>	<b><u>Microbiological Tests</u></b> (cont'd)	Documented In-House Methods	
	Isolation and Enumeration of:		
	Confirmed Total Coliforms Confirmed <i>Escherichia coli</i>	EMU MET/11, Section 17 using Colilert, based on "The Microbiology of Drinking Water, Part 4 2009	A
	Presumptive Faecal Streptococci	EMU MET/11, Section W5, based on The Microbiology of Drinking Water, Part 5 2010	A
	Confirmed Faecal Streptococci	EMU MET/11/W6 based on The Microbiology of Drinking Water, Part 5 2010	A
	<i>Pseudomonas aeruginosa</i>	EMU MET/11, Section W12, based on The Microbiology of Drinking Water, Part 8 2010	A
	Detection and Enumeration of:		
Waters (potable, industrial and natural)	<i>Legionella</i> spp including identification of <i>L. pneumophila</i> sera group 1 and 2-14	EMU MET/11 Section E16 based on ISO 11731:1998	A
- Marine coastal, freshwater and environmental waters	<i>Bacillus atropheus</i> (including tracer work)	Documented in house method EMU MET/11 Section E5 using membrane filtration	A
<b>WATERS</b>	<b><u>Sampling for</u></b>		
- Effluents and waste waters - Environmental waters - Coastal - Freshwater - Potable, natural waters - Recreational waters - Swimming Pools	Microbiological Testing	EMU MET/10: for manual sampling procedures	B

END