

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>9856</b></p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>South East Laboratories Limited</h3> <p>Issue No: 007    Issue date: 26 April 2022</p>	
	<p>South East Laboratories Ltd Unit 1 Whitewall Road Medway City Estate Kent ME2 4EW</p>	<p>Contact: Mr Jorge Pinera Tel: +44 (0)1634 715141 E-Mail: sales@southeastlaboratoriesltd.co.uk Website: www.southeastlaboratoriesltd.co.uk/</p>
Testing performed at the above address only		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS	<u>Chemical Tests</u>	
Potable Water (non regulatory), Process Water and Recreational Water	Suspended Solids	Documented In-House Method CHM003 by Gravimetry
	Electrical Conductivity	Documented In-House Method CHM002 by Meter
	<u>Microbiological Tests</u>	
Potable Water (non regulatory), Process Water and Recreational Water	<i>Escherichia coli</i> (confirmed) Coliforms (confirmed)	Documented In-House Method MIC004 based on Microbiology of Drinking Water 2016 part 4D;
	Total Viable Counts:	Documented In-House Method
	TVC at 37°C/48hrs TVC at 22°C/72hrs	MIC008 based on Microbiology of Drinking Water 2020 part 7;
	TVC at 30°C/48hrs TVC at 37°C/24hrs	Documented In-House Method MIC008
	<i>Pseudomonas</i> spp 30°C/48hrs	Documented In-House Method MIC001
Domestic (potable) waters	Detection, confirmation and enumeration of <i>Legionella species</i> including <i>Legionella pneumophila</i> serogroups 1-14	MIC018 based on BS EN ISO 11731:2017 using filtration with washing, using GVPC and BCYE. Confirmation using fluorescence and latex agglutination [Matrix A&B, Procedure 8,9,10]
Potable Water (non regulatory)	<i>Pseudomonas aeruginosa</i> (confirmed)	MIC002 based on Microbiology of Drinking Water 2015 part 8B
END		