


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>21795</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Bluezone Scientific Limited</p> <p>Issue No: 002 Issue date: 25 January 2022</p>	
	<p>Craigmore House 19 Millvale Road, Newry BT35 7NH</p>	<p>Contact: Aoife Whelan Tel: +44 (0) 28 3083 4441 E-Mail: Aoife.whelan@bluezonescientific.com Website: www.bluezonescientific.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>Waters (Non regulatory)</p> <p>Drinking Water, Raw Surface Water, Recreational (Man Made)</p> <p>Drinking Water, Raw Surface Water, Recreational (Man Made)</p> <p>Drinking Water, Raw Surface Water, Recreational (Man Made)</p> <p>Drinking Water, Recreational (Man Made), Process Water (Cooling Tower)</p>	<p><u>Microbiological Tests</u></p> <p>Isolation, enumeration and confirmation of Coliform and <i>E.coli</i> bacteria</p> <p>Isolation, enumeration and confirmation of <i>Pseudomonas aeruginosa</i></p> <p>Determination of viable colony counts.</p> <p>Detection, enumeration and identification of Legionella spp and Legionella pneumophila serogroup 1, serogroup 2-15 and Legionella spp.</p>	<p>In-house method SOP #02 using Membrane Filtration based on MoDW Part 4 (2016)</p> <p>In-house method SOP #04 using Membrane Filtration based on MoDW Part 8 (2015)</p> <p>In-house method SOP #03 using Pour Plate based on MoDW Part 7 (2020)</p> <p>In-house method SOP #05 based on BS EN ISO 11731:2017 using filtration with washing, using GVPC, identification by latex agglutination [Matrix A & B; Procedure 8,9 & 10 Media C]</p>
<p>END</p>		