Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

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Accredited to ISO/IEC 17025:2017

Bluezone Scientific Limited

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Craigmore House
19 Millvale Road
Newry
BT35 7NH

Contact: Mary Hughes
Tel: +44 (0) 7885969619
E-Mail: mary.hughes@bluezonescientific.com
Website: www.bluezonescientific.com

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 (Non regulatory)	Microbiological Tests	In-house documented methods
Drinking Water, Raw Surface Water, Recreational (Man Made)	Isolation, enumeration and confirmation of Coliform and *Escherichia coli* bacteria	SOP #02 using Membrane Filtration based on MoDW Part 4 (2016)
Drinking Water, Raw Surface Water, Recreational (Man Made)	Isolation, enumeration and confirmation of *Pseudomonas aeruginosa*	SOP #04 using Membrane Filtration based on MoDW Part 8 (2015)
Drinking Water, Raw Surface Water, Recreational (Man Made)	Determination of viable colony counts (at 22 & 37°C)	SOP #03 using Pour Plate based on MoDW Part 7 (2020)
Process Water (Cooling Tower)	Determination of viable colony counts (at 30°C)	SOP #11 by pour plate technique using Yeast Extract Agar, incubated at 30°C for 2 days
Drinking Water, Raw Surface and Ground Water	Isolation, Enumeration and Confirmation of *Clostridium perfringens*	SOP #10 using Membrane Filtration based on MoDW Part 6 (2021)
Drinking Water, Raw Surface and Ground Water	Isolation, Enumeration and Confirmation of Enterococci	SOP #09 using Membrane Filtration based on MoDW Part 5 (2012)
Drinking Water, Recreational (Man Made), Process Water (Cooling Tower)	Detection, enumeration and identification of *Legionella* spp and *Legionella pneumophila* serogroup 1, serogroup 2-15 and *Legionella* spp.	SOP #05 based on BS EN ISO 11731:2017 using filtration with washing, using GVPC, identification using Gold Standard Diagnostics Microgen latex agglutination kit [Matrix A & B; Procedure 8,9 & 10 Media C]

END