


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING 9658</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Eurofins Water Hygiene Testing UK Limited</p> <p>Issue No: 052 Issue date: 24 December 2025</p>	
	<p>i54 Business Park Valiant Way Wolverhampton WV9 5GB</p>	<p>Contact: Tamsin Knott Tel: +44 (0)1902 627200 E-Mail: Tamsin.knott@ftuki.eurofins.com Website: www.eurofins.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address i54 Business Park Valiant Way Wolverhampton WV9 5GB</p> <p>Local contact Samantha Walley Tel: +44 (0)1902 627200 Email: samantha.walley@ftuki.eurofins.com</p> <p>Local contact Matthew Lyle Tel: +44(0)1902 627200 Email: matthew.lyle@ftuki.eurofins.com</p>	<p><u>Testing:</u> Water Microbiology</p> <p><u>Testing:</u> Water Chemistry</p> <p><u>Support Functions:</u> All management activities</p>	<p>W</p> <p>W</p>
<p>Address 6-8 Cochrane Square Brucefield Industrial Estate Livingston EH54 9DR</p> <p>Local contact Michelle Mulvanny Tel: +44 (0)1506 534317 Email: michelle.mulvanny@ftuki.eurofins.com</p>	<p><u>Testing:</u> Water Microbiology</p>	<p>L</p>
<p>Address The Technical Centre Wickham Road Grimsby DN31 3SL</p> <p>Local contact Michael Smith Tel: +44 (0)1472 868700 Email: michael.smith@ftuki.eurofins.com</p>	<p><u>Testing:</u> Water Microbiology</p>	<p>G</p>
<p>Address 1 Dukes Green Avenue Feltham TW14 0LR</p> <p>Local contact Paula Horne Tel: 07788 183687 Email: paula.horne@ftuki.eurofins.com</p>	<p><u>Testing:</u> Water Microbiology</p>	<p>H</p>



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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
WATERS Ground and surface waters Drinking (excluding bottled waters at locations H, G and L) Process (tap and hot water systems) Recreational (man made) Unless otherwise specified	<u>Microbiological Tests</u>	Documented In-house Methods	
	Enumeration of:		
	Coliforms, Total, <i>Escherichia coli</i>	MW10 using Membrane Filtration (MLGA) based on "The Microbiology of Drinking Water" Part 4B 2016 with microtitre confirmation of coliforms using growth characterisation in Idexx Colilert-18 medium	W, L, G, H
	Total aerobic colony count: 37°C, 30°C and 22°C	MW3 based on The Microbiology of Drinking Water Part 7 2020 using manual plate counting	W, L, G
	Total aerobic colony count: 37°C, 30°C and 22°C	MW3 based on The Microbiology of Drinking Water Part 7 2020, including manual or automated plate counting, using Interscience Scan 4000	H
	Enterococci (Faecal streptococci)	MW6 based on The Microbiology of Drinking Water Part 5 2012	W, L, G, H
	Sulphite-reducing Clostridia including <i>Clostridium perfringens</i>	MW5 based on The Microbiology of Drinking Water Part 6 2021, confirmation using acid phosphatase or Lactose gelatin and motility nitrate mediums.	W, L, G, H
	<i>Pseudomonas</i> species	MW4 using membrane filtration on CFC Agar incubated at 25°C or 30°C for 48h	W, L, G, H
Process Waters	<i>Pseudomonas</i> species	MW32 direct plating on CFC Agar incubated at 30°C for 48h, confirmation by oxidase reaction	W, G, H
	<i>Pseudomonas aeruginosa</i>	MW4 based on The Microbiology of Drinking Water Part 8 2015	W, L, G, H



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<p>WATERS (cont'd)</p> <p>Drinking waters, process waters, man-made recreational waters</p>	<p><u>Microbiological Tests</u> (cont'd)</p> <p>Isolation and enumeration of:</p> <p><i>Legionella</i> species and <i>Legionella pneumophila</i> SG1-14</p> <p><i>Legionella</i> spp. and <i>Legionella pneumophila</i> confirmation/identification</p>	<p>Documented In-house Methods</p> <p>MW28 based on BS EN ISO 11731:2017 using filtration with washing, using GVPC, Identification latex agglutination (Matrix A & B: Procedure 8, 9 & 10, Media C)</p> <p>EUMM 3.60 using Bruker MALDI-TOF-MS in conjunction with MW28 for latex agglutination</p>	<p>W, L, G, H</p> <p>W</p>
<p>Endoscope washer-disinfector rinse waters (free from disinfectant agents)</p>	<p>Total aerobic colony count at 30°C</p>	<p>MW20 using membrane filtration, plating on to TSA in duplicate, incubated for 5 days</p>	<p>W, G, H</p>
<p>Treated Sewage Untreated Sewage Trade Effluent Ground Water Surface Water Drinking Water (Non-regulatory) Process Water Land Leachate Process Water (hydroponic solution)</p>	<p><u>Chemical and Physical Tests</u></p> <p>Ammonia as N Ammonia as NH3 (by calculation) Ammonium as NH4 (by calculation) Ammonium as N (by calculation) Nitrite as N Nitrite as NO2 (by calculation) Nitrite as NO3 (by calculation) Phosphorus Chloride Total Oxidised Nitrogen Sulphate Fluoride Colour</p>	<p>Documented In-house Methods</p> <p>EIWC01 Spectrophotometric determination of inorganic nutrients and colour</p>	<p>W</p>



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WATERS (cont'd)	<u>Chemical Tests</u>	Documented In-house Methods	
Treated Sewage Untreated Sewage Trade Effluent Ground Water Surface Water Drinking Water (Non-regulatory) Process Water Land Leachate Process Water (hydroponic solution)	pH Conductivity Alkalinity to pH 8.3 (phenolphthalein alkalinity or p-alklinity) Alklinity to pH 4.5 (total alkalinity, methyl orange or m-alkalinity)	EIWC02 Determination of pH, conductivity and alkalinity	W
Ground Water Drinking Water (Non-regulatory) Treated Sewage Surface Water	Turbidity	EIWC03 Determination of turbidity	W
Surface water Ground Water Drinking Water (Non-regulatory)	Free and total Chlorine	EIWC04 Determination of free and total chlorine using spectrophotometry	W
Ground Water Process Water Trade Effluent Treated Sewage Untreated Sewage Surface Water	Total Suspended Solids	EIWC05 Determination of total suspended solids by gravimetry	W
Ground Water Surface Water Process Water Trade Effluent Drinking Water (Non-regulatory)	Determination of Total Dissolved Solids and Total Solids	EIWC06 Determination of total dissolved solids and total solids by gravimetry	W
Ground Water Untreated Sewage Treated Sewage Surface Water Land Leachate Process Water Trade Effluent	Chemical Oxygen Demand (COD)	EIWC08 Determination of chemical oxygen demand by closed cuvette digestion.	W



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<p>WATERS (cont'd)</p> <p>Treated Sewage Trade Effluent Untreated Sewage Land Leachates Process Water</p>	<p><u>Chemical Tests (cont'd)</u></p> <p>Total Metals as follows: Aluminium, Boron, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Lithium, Magnesium, Molybdenum, Nickel, Phosphorus, Potassium, Sulphur, Silicon, Silver, Sodium, Strontium, Tin, Vanadium, Zinc Calcium Hardness as CaCO₃ (by calculation) Total Hardness as CaCO₃ (by calculation)</p>	<p>Documented In-house Methods</p> <p>EIWC09 Preparation method for the analysis of total and dissolved metals and EIWC10 Determination of total metals using inductively coupled plasma optical emission spectrometry (ICP-OES)</p>	W
<p>Process Water (closed water systems)</p>	<p>Total Metals as follows: Sulphate SO₄ (by calculation)</p>	<p>EIWC09 Preparation method for the analysis of total and dissolved metals and EIWC10 Determination of total metals using inductively coupled plasma optical emission spectrometry (ICP-OES)</p>	W
<p>Ground Water Trade Effluent Surface water Treated Sewage Process Water Process water – hydroponic solutions</p>	<p>Dissolved Metals as follows Aluminium, Boron, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Lithium, Magnesium, Molybdenum, Nickel, Phosphorus, Potassium, Sulphur, Silicon, Silver, Sodium, Strontium, Vanadium, Zinc</p>	<p>EIWC09 Preparation method for the analysis of total and dissolved metals and EIWC11 Determination of dissolved metals using inductively coupled plasma optical emission spectrometry (ICP-OES)</p>	W



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WATERS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented In-house Methods	
Process Water (Ultra-pure waters) Ground Water Surface Water Drinking Water (Non-regulatory)	Dissolved and Total Metals as follows Aluminium, Antimony, Arsenic, Boron, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Lithium, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, , Silicon, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc Calcium Hardness as CaCO3 (by calculation)	EIWC12 using inductively coupled plasma mass spectrometry (ICP-MS)	W
Trade Effluents, Treated Sewage, Untreated Sewage, Process Water	Analysis of Biochemical Oxygen Demand (Total, Filtered and Settled)	EIWC21 – Analysis of biochemical oxygen demand (BOD) using optical probe	W
Process water Treated surface water Treated ground water Drinking Water (non-regulatory)	Permanganate index (PI)	EIWC24 determination of permanganate index by automated analyser and redox titrimetry	W
	<u>Physical Tests</u>	Documented In-house Methods	
Surface water, Borehole Water, Untreated Sewage, Treated Sewage, Land Leachtes, Process water – Hydroponic Solutions	Conductivity	N/011 using conductivity	W
	pH	N/018 using pH electrode	W
END			