


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> TESTING</p> <p>4209</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p><b>McQuillan Envirocare Ltd</b></p> <p>Issue No: 030 Issue date: 11 March 2026</p>	
	<p>Caulside Drive Newpark Industrial Estate Antrim Northern Ireland BT41 2DU</p>	<p>Contact: Karen Webb Tel: +44 (0)28 9446 6708 Fax: +44 (0)28 9442 9580 E-Mail: karen.crawford@mcqcos.com Website: www.mcquillanenvirocare.com</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>SOILS</p> <p>GROUNDWATERS, SURFACE WATER, WASTE WATERS, TRADE EFFLUENTS, PREPARED AND LANDFILL LEACHATES</p>	<p><u>Chemical Tests</u></p> <p>Loss on Ignition</p>	<p>Documented In-house method SAM 002 using gravimetry</p>
	<p>Dry Matter Content</p>	<p>Documented In-house method SAM 003 using gravimetry</p>
	<p>Chemical Oxygen Demand</p>	<p>Documented In-house method SAM 009 using colorimetry</p>
	<p>Chemical Oxygen Demand (Settled)</p>	<p>Documented In-house method SAM 009 using colorimetry</p>
	<p>Ammonia Total Oxidised Nitrogen Nitrite Phosphate Alkalinity Chloride Sulphate Nitrate (Calculation) Fluoride</p>	<p>Documented in house method SAM 031 using discrete analyser</p>
	<p>Conductivity @25°C</p>	<p>Documented In-house method SAM 005 using conductivity meter</p>
	<p>pH</p>	<p>Documented In-house method SAM 004 using pH meter</p>
	<p>Biochemical Oxygen Demand</p>	<p>Documented in house method SAM016 using a DO meter</p>
	<p>Suspended Solids</p>	<p>Documented in house method SAM001 by gravimetry</p>
	<p>Total Dissolved Solids</p>	<p>Documented in house method SAM 028 by Gravimetry</p>



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<p>GROUNDWATERS, SURFACE WATER, TRADE EFFLUENTS, PREPARED AND LANDFILL LEACHATES</p> <p>GROUNDWATER, SURFACE WATER, TRADE EFFLUENTS AND LANDFILL LEACHATES</p>	<p><u>Chemical Tests (cont'd)</u></p> <p>Phenol Index</p> <p>Dissolved Macro Metals: Calcium Magnesium Potassium Sodium</p> <p>Total Macro Metals: Calcium Magnesium Potassium Sodium</p> <p>Total Trace Metals: Antimony Arsenic Barium Beryllium Cadmium Cobalt Chromium Copper Iron Lead Lithium Manganese Molybdenum Nickel Selenium Silver Strontium Tin Vanadium Zinc</p> <p>Dissolved Trace Metals: Aluminium Antimony Arsenic Barium Beryllium Cadmium</p>	<p>Documented in house method SAM 029 by sealed tube colorimetry</p> <p>Documented In-house method SAM 038 DM by ICPMS</p> <p>Documented In-house method SAM 038 TM by ICPMS</p> <p>Documented In-house method SAM 038 TT by ICPMS</p> <p>Documented In-house method SAM 038 DT by ICPMS</p>



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GROUNDWATER, SURFACE WATER, LANDFILL LEACHATES & TRADE EFFLUENT (cont'd)  GROUNDWATER & SURFACE WATER	<u>Chemical Tests</u> (cont'd)  Dissolved Trace Metals: Cobalt Chromium Copper Iron Lead Lithium Manganese Molybdenum Nickel Selenium Strontium Tin Vanadium Zinc  Dissolved Trace Metals (cont'd): Silver	Documented In-house method SAM 038 DT by ICPMS  Documented In-house method SAM 038 DT by ICPMS
END		