

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>0369</b> Accredited to ISO/IEC 17025:2017	<b>Somerset Council trading as Somerset Scientific Services</b>	
	Issue No: 062    Issue date: 04 February 2026	
	<b>Unit 2A Westpark 26</b> Chelston Wellington Somerset TA21 9AD	<b>Contact: Dr Darren Clark</b> Tel: +44 (0)1823 355906 E-Mail: <a href="mailto:darren.clark@somerset.gov.uk">darren.clark@somerset.gov.uk</a> Website: <a href="https://www.somersetsscificservices.co.uk/">https://www.somersetsscificservices.co.uk/</a>
Testing performed by the Organisation at the locations specified below		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<b>Address</b> Somerset Scientific Services Unit 2A Westpark 26 Chelston Wellington Somerset TA21 9AD  <b>Local contact</b> Dr Darren Clark  Tel: +44 (0)1823 355906 Email: <a href="mailto:darren.clark@somerset.gov.uk">darren.clark@somerset.gov.uk</a> Website: <a href="http://www.somerset.gov.uk/scientific">www.somerset.gov.uk/scientific</a>	Chemistry testing	A
<b>Address</b> Somerset Scientific Services Unit 2A Westpark 26 Chelston Wellington Somerset TA21 9AD  <b>Local contact</b> Stephen Wells-Burr  Tel: +44 (0)1823 355906 Email: <a href="mailto:stephen.wellsburr@somerset.gov.uk">stephen.wellsburr@somerset.gov.uk</a> Website: <a href="http://www.somerset.gov.uk/scientific">www.somerset.gov.uk/scientific</a>	Health and Hygiene Head Office  Asbestos – All Support Functions	A

#### Site activities performed away from the locations listed above:

Location details	Activity	Location code
Client Premises	Health and Hygiene	B



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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
ASBESTOS IN BULK MATERIALS including materials and products suspected of containing asbestos	<u>Health and Hygiene</u>	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
	Sampling of bulk materials for subsequent identification of asbestos	Documented In-House Method R24 based on HSG 248	B
	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Documented In-House Method R23 using stereo-microscopy, polarised light optical microscopy and dispersion staining based on HSG 248	A
WATERS  Drinking Water (non-regulatory)	<u>Chemical Tests</u>	Methods documented in-house based on/incorporating 'Methods for the Examination of Water and Associated Materials' Dept of the Environment Standing Committee of Analysts identified by method number	
	Total Hardness (calculation)	(calculation based on Ca and Mg analysis using W135 by ICP-AES)	A
	Aluminium Barium Boron Chromium Copper Iron Manganese Nickel Zinc	W151 by ICP-AES	A
	Ammonia	W032 by spectrometry based on ISBN 011 751 6139 HMSO 1981	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
WATERS (cont'd)	<u>Chemical Tests</u> (cont'd)	Methods documented in-house based on/incorporating 'Methods for the Examination of Water and Associated Materials' Dept of the Environment Standing Committee of Analysts identified by method number (cont'd)	
Drinking Water (non-regulatory) – (cont'd)	Total Dissolved Solids	W013 by gravimetry based on ISBN 011 751 957 X HMSO 1980	A
	Turbidity	W110 by ratio turbidimeter	A
Drinking Water (non-regulatory), Surface Water and Ground Water (cont'd)	Calcium Magnesium Sodium Potassium	W135 by ICP-AES	A
	Alkalinity	W014 by acid titration based on ISBN 011 751 601 5 HMSO 1981	A
	Conductivity	W101 by conductivity meter based on ISBN 011 751 428 4 HMSO 2025	A
	Fluoride Chloride Nitrate Phosphate Sulphate	W100 anions by ion chromatography based on ISBN 011 752 331 3 HMSO 1990	A
	Nitrite	W017 by spectrometry based on ISBN 011 751 593 0 HMSO 1981	A
	pH	W001 by pH meter based on ISBN 011 751 428 4 HMSO 2025	A



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WATERS (cont'd)	<u>Chemical Tests</u> (cont'd)	Methods documented in-house based on/incorporating 'Methods for the Examination of Water and Associated Materials' Dept of the Environment Standing Committee of Analysts identified by method number (cont'd)	
Ground Water, Surface Water, Land Leachates, Treated Sewage and Trade Effluent	Suspended Solids and Suspended Solids (ignited)	W005 by gravimetry based on ISBN 011 751 957 X HMSO 1980	A
	Biochemical Oxygen Demand (BOD)	W009 5-day BOD by dissolved oxygen based on ISBN 0117522120-1988	A
	Chemical Oxygen Demand (COD)	W011 using colorimetry	A
Ground Water, Surface Water and Land Leachates	Nickel Lead Copper Zinc Iron Cadmium Manganese Chromium	W122 by ICP-AES	A
Land Leachates	Calcium Magnesium Sodium Potassium	W135 by ICP-AES	A
	Chloride Nitrate Sulphate	W100 anions by ion chromatography based on ISBN 011 752 331 3 HMSO 1990	A
	pH	W001 by pH meter based on ISBN 011 751 428 4 HMSO 2025	A
END			