Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

0919

Accredited to ISO/IEC 17025:2017

Fugro GB Limited

Issue No: 058 **Issue date:** 23 September 2026

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Testing performed by the Organisation at the locations specified

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Fugro House Hithercroft Road Wallingford Oxon OX10 9RB	**Local contact:** Ms R Miliopoulou Tel: +44 (0)1491 820443 Email: a.miliopoulou@fugro.com Website: www.fugro.com	**Support Functions:** Quality System Quality Audit Administration **Construction:** Soils – Physical and Mechanical Testing	A
Address 1-9 The Curve 32 Research Avenue North Heriot-Watt Research Park Edinburgh EH14 4AP	**Local contact** Mr A Matkin Tel: +44 (0)131 4495030 Email: a.matkin@fugro.com Website: www.fugro.com	**Support Functions:** Quality System Quality Audit Administration **Chemical Testing:** Sediment Testing Soils Testing Water Testing	C
Address Fugro Belgium SRL Rue du Bosquet 9 1348 Louvain-La-Neuve Belgium	**Local contact** Ms R Miliopoulou Tel: +44 (0)1491 820443 Email: a.miliopoulou@fugro.com Website: www.fugro.com	**Support Functions:** Quality System Quality Audit Administration **Construction:** Soils – Physical and Mechanical Testing	F

Site activities performed away from locations listed above:

Location details	Activity	Location code
Premises including domestic, commercial and industrial	Sampling for Microbiological Testing	D
Customer Locations - Marine and transitional water environments	Sampling for macrofaunal taxonomy and Physio-chemical analysis of sediments and water	E

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377:Part 2:1990	A
	Electrical Resistivity – Cylindrical Samples	BS 1377-3: 2018 Clause 13.3	A
	One-dimensional consolidation properties of saturated cohesive soils using controlled-strain loading	ASTM D4186-12: 2020	A, F
SOIL and SOFT ROCK	Determination of Thermal Conductivity of Soil and Soft Rock by Thermal Needle Probe	ASTM D5334-22	A
ROCK	Water Content	ASTM D2216-19	A
		The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Determination of the Point Load Strength Index of Rock	ASTM D5731-16	A
		The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Porosity and density - saturation and caliper	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Porosity and density - saturation and buoyancy	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ROCK (cont'd)	Slake-durability index	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Uniaxial compressive strength	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Deformability of rock materials in uniaxial compression	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Dynamic Indirect Tensile Strength - by Brazilian Test	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	Sound Velocity	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	A
	End preparation of rock specimens for compressive strength	ASTM D 4543-19	A
	Abrasiveness of Rock using the CERCHAR Method	ASTM D7625-10	A
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil	Water content	BS EN ISO 17892-1:2014 DIN EN ISO 17892-1:2014	A, F
	Bulk density - linear measurement method	BS EN ISO 17892-2:2014 DIN EN ISO 17892-2:2014	A, F
	Particle density - fluid pycnometer method	BS EN ISO 17892-3:2015 DIN EN ISO 17892-3:2015	A, F

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil (cont'd)	Particle size distribution - sieving method	BS EN ISO 17892-4:2016 DIN EN ISO 17892-4:2016	A, F
	Particle size distribution - pipette method	BS EN ISO 17892-4:2016 DIN EN ISO 17892-4:2016	A, F
	Particle size distribution - hydrometer method	BS EN ISO 17892-4:2016 DIN EN ISO 17892-4:2016	F
	Incremental loading oedometer test	BS EN ISO 17892-5:2017 DIN EN ISO 17892-5:2017	A, F
	Unconsolidated undrained triaxial test	BS EN ISO 17892-8:2018 DIN EN ISO 17892-8:2018	A, F
	Consolidated triaxial compression tests on water saturated soils: Isotropic consolidation (CIU and CID)	BS EN ISO 17892-9:2018 Clause 6.4 DIN EN ISO 17892-9:2018 Clause 6.4	A, F
	Consolidated triaxial compression tests on water saturated soils: Anisotropic consolidation (CAU and CAD)	BS EN ISO 17892-9:2018 Clause 6.5 DIN EN ISO 17892-9:2018 Clause 6.5	A, F
	Triaxial Extension Tests – Consolidated triaxial extension tests on water saturated soils: Isotropic tests	Documented in-house method UK-MLB-TCH-PR-711 Triaxial Extension Tests Issue 02 05/08/2025	A, F
	Triaxial Extension Tests – Consolidated triaxial extension tests on water saturated soils: Anisotropic tests	Documented in-house method UK-MLB-TCH-PR-711 Triaxial Extension Tests Issue 02 05/08/2025	A, F
	Direct shear – shear box test	BS EN ISO 17892-10:2018 DIN EN ISO 17892-10:2018	A, F
	Direct shear – ring shear test	BS EN ISO 17892-10:2018 DIN EN ISO 17892-10:2018	A, F
	Soil-steel interface (ICP) ring shear test	ICP design methods for driven piles in sands and clays' –Jardine et al 2005 (Appendix A)	A, F

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil (cont'd)	Permeability tests - Rigid wall permeameter - Constant head - Falling head	BS EN ISO 17892-11:2019 DIN EN ISO 17892-11:2019	A, F
	Permeability tests - Flexible wall permeameter	BS EN ISO 17892-11:2019 DIN EN ISO 17892-11:2019	A, F
	Liquid limit by fall cone method: four-point test	BS EN ISO 17892-12:2018 DIN EN ISO 17892-12:2018	A, F
	Plastic limit	BS EN ISO 17892-12:2018 DIN EN ISO 17892-12:2018	A, F
	Plasticity index	BS EN ISO 17892-12:2018 DIN EN ISO 17892-12:2018	A, F
	Consolidated Undrained Direct Simple Shear Testing of Fine-Grained Soils	ASTM D6528-24	A, F
	Consolidated Undrained Cyclic Direct Simple Shear Test under Constant Volume with Load Control or Displacement Control	ASTM D8296-19	A, F
	Determination of maximum dry density of sands	Norwegian Geotechnical Institute (NGI) and Geolabs Limited Method (2019)	A, F
	Determination of minimum density of sands	Norwegian Geotechnical Institute (NGI) and Geolabs Limited Method (2019)	A, F
	Consolidated Direct Simple Shear Test	DIHM UK-MLB-TCH-PR-728	A, F
	Consolidated Cyclic Direct Simple Shear Test	DIHM UK-MLB-TCH-PR-729	A, F

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MARINE SEDIMENTS SOILS	Chemical Tests Total Petroleum Hydrocarbons C_{10} to C_{40}	UK-CHM-TCH-WI-003 - Extraction and Clean-up of Aliphatic and Aromatic Hydrocarbons from Sediments and Soils UK-CHM-TCH-WI-005 - Analysis of Total and Aliphatic Hydrocarbons from Sediments, Soils and Waters	C
WATERS - Saline and Freshwaters	Total Petroleum Hydrocarbons C_{10} to C_{40}	UK-CHM-TCH-WI-004 - Extraction and Clean-up of Aliphatic and Aromatic Hydrocarbons from Water UK-CHM-TCH-WI-005 - Analysis of Total and Aliphatic Hydrocarbons from Sediments, Soils and Waters	C
SEDIMENTS (marine, estuarine etc.)	Metals: Aluminium; Barium; Iron Manganese; Phosphorus Titanium; Vanadium	UK-CHM-TCH-WI-032 Aqua Regia Microwave Digestion of Sediments and Soils UK-CHM-TCH-WI-033 ICP-OES Analysis of Major and Trace Elements in Sediments Soils after an Aqua Regia Digest	C
	Metals: Antimony; Arsenic; Cadmium Chromium; Cobalt; Copper; Lead; Lithium Mercury; Molybdenum Nickel; Silver; Strontium; Zinc	UK-CHM-TCH-WI-032 Aqua Regia Microwave Digestion of Sediments and Soils UK-CHM-TCH-WI-034 ICP-MS Analysis of Trace Elements in Sediments and Soils after an Aqua Regia Digest	C

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WATERS	Sampling and subsequent analysis by an ISO/IEC 17025 accredited laboratory for	Documented In-House Methods	
Recreational - Swimming Pools/SPA's	Microbiological Testing	UK-WQS-TCH-WI-001 - Bacteriological Sampling	D
Potable - Non-Regulatory sampling (Hot and cold water supply)	Microbiological Testing	UK-WQS-TCH-WI-001 - Bacteriological Sampling	D
SEDIMENTS from Marine and Transitional Waters	Sampling and subsequent analysis by an ISO/IEC 17025 accredited laboratory for	Documented In-House Methods	
	Macrofaunal taxonomy and to determine physio-chemical properties of the marine sediment collected by means of grab sampler or corer	UK-ESR-OPL-PR-001 - Ecology Group Survey Methods and Procedures (based on ISO 5667-19:2004 and BS EN ISO 16665:2013).	E
END			