


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 2218 Accredited to ISO/IEC 17025:2017	SGS United Kingdom Limited	
	Issue No: 033 Issue date: 16 April 2020	
	SGS House Wellheads Drive Dyce Aberdeen Scotland AB21 7GQ	Contact: Dr Derek Bryce Tel: +44 (0)1224 793600 Fax: +44 (0)1224 729389 E-Mail: Derek.bryce@sgs.com Website: www.uk.sgs.com
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
Address SGS House Wellheads Drive Dyce Aberdeen Scotland AB21 7GQ	Local contact Dr Derek Bryce Tel: +44 (0)1224 793600	Environmental samples Fuels, oils and lubricants	A
Address Bells Marsh Road Gorleston Great Yarmouth NR31 6PR	Local contact Ms Tara Dixon Tel: +44 (0)1493 442369	Environmental samples Fuels, oils and lubricants	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
GASES	<u>Chemical Tests</u>	Flexible scope enabling new versions of existing accredited standard test methods to be introduced in accordance with documented in house procedure OGC-GEN-1QP-018	
Natural Gases	Hydrocarbon Composition: C ₁ - C ₁₁ and Benzene Non-hydrocarbon Gases: H ₂ , He, Ar, O ₂ , N ₂ , CO ₂	ASTM D1945 BS EN ISO 6974:1 BS EN ISO 6974:2 BS EN ISO 6974:6 ISO 6975	A, B
	Calculation of Calorific Values, Density, Relative Density, Molecular Weight, Compressibility Factor and Wobbe index from composition	ISO 6976:2005 (superseded)	A, B
PETROLEUM and PETROLEUM PRODUCTS	<u>Chemical Tests</u>	Documented In-House Methods (see below)	
Crude Oils and Condensates	Density	IP 365 OGC-ABZ-PRO-LAB-003	A
	Distillation	ASTM D2892 OGC-ABZ-PRO-LAB-021	A
	Flash Stabilisation, to determine fluid composition	OGC-ABZ-PRO-LAB-014	A
	Oil Composition: to C ₆ ⁺	IP 344-88 (2014)	A
	Total Sulphur Content	IP 336	A
	Water Content	IP 386	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PETROLEUM and PETROLEUM PRODUCTS (cont'd)	<u>Microbiological Tests</u>	Flexible scope enabling new versions of existing accredited standard test methods to be introduced in accordance with documented in house procedure OGC-GEN-1QP-018	A
Marine Gasoil	Viable aerobic microbial content of fuels and fuel components boiling below 390 C	IP 385 Filtration and culture method using documented in-house procedure OGC-ABZ-PRO-MICRO-009	A
WATER	<u>Chemical Tests</u>	Documented In-House Methods (see below),	
Trade Effluent (to controlled water)	Alkalinity	API RP OGC-ABZ-PRO-LAB-019 by Titrimetric analysis	A
	Chloride content	OGC-ABZ-PRO-LAB-010 by Potentiometric analysis	A
	Density	OGC-ABZ-PRO-LAB-016 by Digital densitometer	A
	Particle count	OGC-ABZ-PRO-LAB-020 by Microscope - based on SA 598	A
	pH	OGC-ABZ-PRO-LAB-008, Electrometric method	A
	Sulphate content	ISO 10304-1	A
	Total hydrocarbon content	IP 426	A
	Oil in water (hydrocarbon content)	ISO 9377-2 (modified by OSPAR) OGC-ABZ-PRO-LAB-018 OGC-GY-PRO-LAB-001	A B



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WATER (cont'd)	<u>Chemical tests (cont'd)</u>	Flexible scope enabling new versions of existing accredited standard test methods to be introduced in accordance with documented in house procedure	
Potable Water (non regulatory)	Chloride content	OGC-GEN-1QP-018 ISO 10304-1 by Ion Chromatography	A
Potable (non regulatory) and Trade Effluent (to controlled water)	Biological Oxygen Demand (BOD)	BS EN 1899-1	A
	Chemical Oxygen Demand (COD)	ISO 15705	A
	Suspended Solids	BS EN 872	A
WATER	<u>Microbiological Tests</u>	Documented In-House Methods (see below)	
Drinking Water (non regulatory)	Enumeration of heterotrophic bacteria	OGC-ABZ-PRO-MICRO-020 based on the Microbiology of Drinking Water Part 7 (2012)	A
	Isolation and enumeration of Coliforms/E.coli	OGC-ABZ-PRO-MICRO-004 based on the Microbiology of Drinking Water Part 4D (2016)	A
	Isolation and enumeration of Enterococci	OGC-ABZ-PRO-MICRO-010 based on the Microbiology of Drinking Water Part 5B (2012)	A
END			