


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>2180</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Analytical Services Laboratory, University of Greenwich</h3>	
	<p>Issue No: 002 Issue date: 02 February 2011</p>	<p>Analytical Services Laboratory The School of Science Grenville Building University of Greenwich Central Avenue Chatham Maritime Kent ME4 4TB</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SEDIMENTS/GEOLOGICAL MATERIALS	<p><u>Chemical Tests</u></p> <p>Metals/Non-Metals: Silicon (SiO₂) Aluminium (Al₂O₃) Iron (Fe₂O₃) Manganese (MnO) Magnesium (MgO) Calcium (CaO) Sodium (Na₂O) Potassium (K₂O) Titanium (TiO₂) Phosphorus (P₂O₅) Barium Beryllium Cerium Chromium Copper Lanthanum Niobium Nickel Scandium Strontium Vanadium Yttrium Zinc Zirconium</p>	<p>Documented In-House Methods</p> <p>asl/meth/01 Lithium Metaborate fusion followed by asl/meth/14 and asl/meth/15 using ICP-OES</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SEDIMENTS/GEOLOGICAL MATERIALS (cont'd)	<u>Chemical Tests</u> (cont'd) Metals/Non-Metals: Vanadium Chromium Cobalt Copper Zinc Gallium Rubidium Strontium Yttrium Zirconium Niobium Tin Caesium Barium Lanthanum Cerium Praseodymium Neodymium Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Thulium Ytterbium Lutetium Hafnium Tantalum Lead Thorium Uranium	Documented In-House Methods asl/meth/01 Lithium Metaborate fusion followed by asl/meth/11 and asl/meth/13 using ICP-MS
	END	