


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS TESTING</b> 4733</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Drax Power Limited</h3> <p><b>Issue No:</b> 001      <b>Issue date:</b> 10 October 2011</p>	
	<p><b>Drax Power Limited</b> Drax Power Station Selby North Yorkshire YO8 8PH</p>	<p><b>Contact:</b> Caroline Welburn <b>Tel:</b> +44 (0)1757 612414 <b>Fax:</b> +44 (0)1757 618504 <b>E-Mail:</b> caroline.welburn@draxpower.com <b>Website:</b> www.draxpower.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>WATERS: Ground water surface water process waters saline water</p>	<p><u>Chemical and Physical Tests</u></p>	<p>Documented in-house methods</p>
	<p><u>Metals: (total and soluble)</u></p> <p>Sodium Potassium Phosphorus Calcium Magnesium</p>	<p>Method LAB 603 using ICP/MS analysis</p>
	<p><u>Metals: (total and soluble)</u></p> <p>Boron Manganese Aluminum Molybdenum Iron Zinc</p>	<p>Method LAB 616 using ICP/MS analysis</p>
	<p><u>Metals: (total and soluble)</u></p> <p>Copper Cobalt Cadmium Chromium Antimony Tin Nickel Vanadium Barium Arsenic</p>	<p>Method LAB 617 using ICP/MS analysis</p>



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**United Kingdom Accreditation Service**

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

**Drax Power Limited**

**Issue No:** 001

**Issue date:** 10 October 2011

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS: (cont'd) Ground water surface water process waters saline water	<u>Chemical and Physical Tests</u> (cont'd)	Documented in-house methods
	<u>Metals: (total and soluble)</u> (cont'd)	Method LAB 617 using ICP/MS analysis
	Lead	
	<u>Anions:</u>	Method LAB 612 using IC analysis
	Chloride	
	Sulphate	
	Fluoride	
	Phosphate	Method LAB 135 using colorimetric analysis
	Hexavalent Chromium	Method LAB 141 using colorimetric analysis
	Total Suspended Solids	BS EN 872 using Method LAB 112 using gravimetric analysis
Total Organic Carbon	Method LAB 605 using TOC analyser	
pH	Method LAB 134 using pH probe	
Conductivity	Method LAB 134 using conductivity probe	
ASH: Pulverised fuel ash (PFA) fly ash furnace bottom ash (FBA) coal ash coke ash biomass ash combinations of coal, coke and biomass ash	Carbon in Ash	Method LAB 116 using carbon in ash analyser
END		