


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>4733</b> <b>Accredited to</b> <b>ISO/IEC 17025:2017</b>	<b>Drax Power Limited</b>  <b>Issue No: 013   Issue date: 31 July 2024</b>	
	<b>Drax Power Station</b> <b>Selby</b> <b>North Yorkshire</b> <b>YO8 8PH</b>	<b>Contact: Laura Baker</b> <b>Tel: +44 (0) 1757 612493</b> <b>E-Mail: laura.baker@drax.com</b> <b>Website: www.drax.com</b>
<b>Testing performed by the Organisation at the locations specified</b>		

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

#### Laboratory locations:

Location details		Activity	Location code
<b>Address</b> Drax Power Limited Drax Power Station Selby North Yorkshire YO8 8PH	<b>Local contact</b> Laura Baker Tel: +44 (0) 1757 612493 E-Mail: laura.baker@drax.com	Environmental Analysis	A

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

Location details		Activity	Location code
Sampling of: Groundwater Surface Water Process Water Saline Water  At: Drax Power Station Selby North Yorkshire YO8 8PH		Sampling for subsequent chemical analysis	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
WATERS: Ground water surface water process waters saline water	<u>Chemical and Physical Tests</u>	Documented in-house methods	
	<u>Metals: (total and soluble)</u>	Method LAB 603 using ICP/MS analysis	A
	Sodium Potassium Phosphorus Calcium Magnesium		
	<u>Elements (total and soluble)</u>	Method LAB 624 using ICP/MS analysis	A
	Aluminium Antimony Arsenic Barium Boron Cadmium Cobalt Chromium Copper Iron Manganese Molybdenum Nickel Lead Tin Zinc Vanadium		
	<u>Elements (soluble)</u>	Method LAB 626 using ICP/MS analysis	A
	Selenium		
	Total Alkalinity	Method Lab101A by Titrimetry	A
	<u>Anions:</u>	Method LAB 612 using IC analysis	A
	Chloride Sulphate Fluoride		



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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) Ground water surface water process waters saline water	<u>Chemical and Physical Tests</u> (cont'd)  Phosphate  Hexavalent Chromium  Total Suspended Solids  Total Organic Carbon Dissolved Organic Carbon  pH  Conductivity	Documented in-house methods  Method LAB 135 using colorimetric analysis  Method LAB 141 using colorimetric analysis  BS EN 872 using Method LAB 112 using gravimetric analysis  Method LAB 605 using TOC analyser  Method LAB 134 using pH probe  Method LAB 134 using conductivity probe	A  A  A  A  A  A
Ground water, Surface water, Leachates (land & prepared), Trade effluent, and Process waters (high purity waters)	Ammonia	Method LAB 132 using Colourimetry	A
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	A
Dusts, Liquids, solids and Reagents	Weighing by analytical balance mass range 0.05g to 200g	Method Lab 146 and Lab 119 based on BS EN 872:2005 by analytical balance	A



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WATERS:  Groundwater Surface water Process waters Saline water  Groundwater	<u>Sampling for subsequent chemical analysis:</u>  Sampling of: Taps Weirs Channels/Tanks Water courses  Sampling of: Purged Boreholes	Method LAB122        Method LAB123	B        B
END			