

## **Hydrologist**

### **Who we are:**

You can be forgiven if you've never heard of us before. We think we're pretty unique here at the Coal Authority where we are making a better future for people and the environment in mining areas.

We're a great bunch of people to work with. We all have united passion and desire to live and breathe our values. We are inclusive, trusted and progressive in everything that we do.

With a genuine commitment to flexible working, we believe that work life balance is incredibly important. There are a number of benefits that you'll be able to access being a part of our inclusive team including flexi time, 27.5 days holiday (with an additional 6 days flexi time), civil service pension scheme, gym membership contribution, and professional membership.

### **About the role:**

We're looking for an experienced hydrologist to provide expert input into a diverse range of projects. We need someone who will provide high quality advice in support of our projects to resolve the impacts of pollution from abandoned metal, and coal, mines.

You'll be part of our technical team, doing this key role within our Environment Department. You will provide hydrological and hydrometric services to support and advise the Coal Authority's operational activities, and its strategic mine water programmes. You'll support the non-coal (metal mines) programme by ensuring that appropriate monitoring data is collected, and, based on this data, to provide professional hydrological and hydrometric advice and reports.

The role would ideally suit somebody from a water or environmental engineering background.

**For more information about the role please refer to the attached job description.**

### **About you:**

You'll have practical experience of hydrology, and hydrometry; i.e. measuring flows, and installing structures.

You'll be helping us understand the polluting impact of old mines on water catchments, both now, and in the future due to our proposed changes. You'll have experience of analysing catchment based flow and quality data in the context of source apportionment, and catchment characterisation work.

You'll have excellent qualifications, including a degree in an Environmental based subject covering relevant elements of hydrology. We strongly promote ongoing learning and development, so that your membership of an appropriate professional body, and either holding, or working towards Chartered Status will be supported.

You'll have excellent communication and interpersonal skills, plus the ability to manage and prioritise a high-volume workload.

### **Working at the Coal Authority:**

#### ***Equality, Diversity and Inclusion:***

The Coal Authority embraces diversity and promotes equality of opportunity. There is a guaranteed interview scheme (GIS) for candidates with disabilities who meet the minimum selection criteria.

If you require any reasonable adjustments or alternative format application forms you can get in touch with us by contacting the HR team by email at [humanresources@coal.gov.uk](mailto:humanresources@coal.gov.uk) or by phone on 0345 762 6848.

### **Other essential information**

#### **Interview schedule:**

Stage 1: Telephone interviews, to be held on week commencing 6<sup>th</sup> January 2020

#### **Security:**

Successful candidates must pass basic security checks and will be subject to UK Immigration requirements.

Salary: £30,737 – £42,000