Hydrometry and Telemetry Data Officer

Candidate Information Pack

Job title: Hydrometry and Telemetry Data Officer

Job location: Darlington, Leeds, Newcastle

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Reference: 4670

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1. Our organisation

**Our organisation**

We are the Environment Agency. We protect and improve the environment. Acting to reduce the impacts of a changing climate on people and wildlife is at the heart of everything we do. We reduce the risks to people, properties and businesses from flooding and coastal erosion. We protect and improve the quality of water, making sure there is enough for people, businesses, agriculture and the environment. Our work helps to ensure people can enjoy the water environment through angling and navigation. We look after land quality, promote sustainable land management and help protect and enhance wildlife habitats. And we work closely with businesses to help them comply with environmental regulations. We can’t do this alone. We work with government, local councils, businesses, civil society groups and communities to make our environment a better place for people and wildlife.

Of course, none of this will be possible without the professionalism and dedication of our staff. We’re committed to helping our people to find new ways of working and to maintain our focus on creating a better place for people and wildlife. For more information on the Environment Agency and what we do, please visit:

[**www.environment-agency.gov.uk/aboutus**](http://www.environment-agency.gov.uk/aboutus)

[](http://www.linkedin.com/company/environment-agency/careers?trk=top_nav_careers)[](http://www.youtube.com/user/EnvironmentAgencyTV)[](https://www.facebook.com/environmentagency?ref=hl)[](https://twitter.com/EnvAgencyJobs)

2. The role

**Role**

To support the delivery of integrated Hydrometry & Telemetry (H&T) services and ensure accurate and timely data, alarms and information is provided to customers. Ensure your work contributes to positive environmental outcomes.

**Principal accountabilities**

1. Operate, maintain and calibrate the monitoring networks and equipment adhering to Standards, Health and Safety, best practice and contributing to the area monitoring programme

2. Undertake ad-hoc monitoring activities to support specific investigations.

3. Validate, analyse and interpret data, adhering to Standards and best practice.

4. Assist in the maintenance, management and optimisation of data collection systems and archives.

5. Assist in the preparation of reports from information and field investigations.

6. Provide accurate and timely data, alarms and information to Agency staff, stake-holders and business systems to support operational decisions, flood risk management, environmental management and regulation.

7. Participate at the appropriate level in projects for asset refurbishment, enhancement and maintenance.

8. Contribute local knowledge and information into the formulation of monitoring and asset management plans and strategies in order to deliver optimum resource and asset performance.

9. Participate in standby and call out rotas to ensure effective, efficient, timely and safe responses to incidents.

10. Provide advice to other H&T staff within any areas of specific personal expertise to help resolve local issues, and promote improved monitoring techniques / technologies working with Specialists and Process as required.

11. Develop and maintain a strong internal/external customer focus; build effective relationships and work well with partners to achieve environmental goals.

**Knowledge/Qualifications**

Relevant Vocational Training in a related discipline

**Skills/Abilities/Experience**

Field work – practical experience

Awareness of different hydrometric monitoring methods and the resulting data.

Awareness of data transmission systems and data collection & management systems.

Experience of data management.

Previous experience of hydrometric data archives preferable.

IT literate

Must have full licence driving licence

3. Salary and benefits

Join us in this role and you will enjoy the following benefits:

**Grade Rate:**  £22,211 (pro-rata)

**Location:** Lateral, 8 City Walk, Leeds, West Yorkshire LS11 9AT

Teesdale House, Lingfield Way, Darlington DL1 4GQ

Tyneside House, Skinnerburn Road, Newcastle Business Park, Newcastle Upon Tyne, Tyne and Wear, NE4 7AR

**Hours of work:**  37 hours FTE, Fixed Term for 11 months

**Leave entitlement:** Your leave allowance in this role will be 25 days plus bank holidays (pro-rata).

We also offer up to two days paid environmental outcome days each year. These give you the opportunity to take part in community activities with a clear environmental outcome for people and wildlife.

**Pension:** We will enrol you into the Environment Agency Pension Fund (EAPF) on commencing employment, if your employment contract is for 3 months or more. The EAPF is part of the Local Government Pension Scheme (LGPS). It is a career average scheme, which means you will build up benefits based on your pay each scheme year rather than your final salary.

We will base your pension contributions on your actual pay and you will receive tax and national insurance relief on your contributions.  The pension contribution rates currently range between 5.5% to 12.5%.  Whilst you are in the scheme we will also pay an employer contribution into your pension pot. We currently pay 17.5%, so this is a very generous scheme.

**Work/life balance:** We support flexible working hours and practices to help you strike a good balance between your work life and your personal life. We will also encourage you to keep developing your skills and professional knowledge throughout your career.

**Diversity:** We are committed to diversity and inclusion. We want all our staff to feel valued and respected and to see this as a great place to work.

Diversity: it’s in our nature.

**Relocation:** If you need to relocate to take up this role, we might be able to offer financial help with this. This will depend on your circumstances, so if it’s something you are interested in, please discuss it with us to find out what the options are.

4. Further information

The role is office based.

For further details please contact – Jen Cannon, Hydrometry and Telemetry Systems Team Leader on 02030256519 or by email: [jen.cannon@environment-agency.gov.uk](mailto:jen.cannon@environment-agency.gov.uk)

Alternatively contact Verity Williams, Hydrometry and Telemetry Team Leader on 07767880670 or by email: [verity.williams@environment-agency.gov.uk](mailto:verity.williams@environment-agency.gov.uk)

We are fully committed to having an inclusive workforce to reflect the communities we serve.   
We welcome applications from candidates seeking flexible working patterns, including job share. Please highlight any information regarding preferred flexible working arrangements on   
your application.

Please note that Environment Agency employees are not civil servants so you may wish to check your eligibility for continuity of employment by contacting your HR department. All eligible bodies are listed in the Redundancy Payments (Continuity of Employment in Local Government etc.) (Modification) Order 1999.

Employment agency workers and contractors are considered to be external candidates and should therefore only apply for positions that are being advertised externally. They are also not eligible to claim continuity of employment should they be successful in securing a position with the Environment Agency.

To find out more about what it’s like to work at the Environment Agency, please visit: <https://www.gov.uk/government/organisations/environment-agency/about/recruitment>

Please note all successful applicants must undergo Baseline Personnel Security Standard (BPSS) checks prior to commencement of employment. This includes a basic criminal records check.

For the great majority of roles in the Environment Agency this will be sufficient and only certain roles will require a higher level of clearance. Should this be necessary, you will be advised of this during the recruitment process.

5. How to apply

We use an online recruitment system. To make the application process simple and straightforward, and so that you know how it works and what we need from you, we’ve put together a few hints and tips.

The first thing you need to do is sign up to our recruitment system. You will need a valid e-mail address to log in and apply for opportunities, as all communication from us will be via e-mail. You can do this via the vacancy you are interested in by selecting **‘Apply’** at the bottom of the advert. (For some jobs, you’ll be asked to download a candidate pack, like this one, where you’ll find specific application instructions.) Once you’ve clicked this link you’ll then be asked ‘Do you have the right to live and work in the UK?’, ‘Do you have the required qualifications or equivalent experience, which were stated in the job advert?’ and ‘Are you currently an employee of this organisation?’ Simply answer yes or no and you can carry on with your application. You’ll then see the **‘Register’** page. Simply complete the details and select **‘Submit Registration’** and register to the system. You only need to sign up to the system once; you’ll just be able to login next time.

When it comes to the actual application, you need to fill out each section, please be aware that the system will automatically time out if you are inactive for more than 20 minutes. This will result in any unsaved information being lost so make sure you save what you are doing regularly. Once you’ve finished, your details and information will be saved on the system for any future applications – of course, you can edit your details at any point.

When you apply to the Environment Agency for a job we will ask you to provide your personal data on our application form. We need this information so that we can establish your identity and your right to work in the UK.

You can read our Data Protection Statement on the application process page of our recruitment system.  It is also available for reference on each page of the actual application.

**Competence Questions/Statement**

We’re keen to know what makes you right for the job you’re applying for and why we should ask you in for an interview. The competence questions/statements are your chance to convince us! You should demonstrate how your skills, qualities and experience meet the requirements of the job (as described in the job advert and candidate pack). And instead of simply telling us, show us: use real life examples of where you’ve used a certain skill or how you’ve practically applied your experience.

There’s a 250 character limit per competence including spaces (750 for an overall statement). It’s a really important part of the selection process so make sure you keep your statement relevant and concise. Think about what we need to know about you and what you’d bring to the role and our organisation.

**Application questions**

For some roles, we’ll ask you some specific questions, like if you have a preferred work location. If you’re disabled and you’d like to be part of our Guaranteed Interview Scheme, you can add this information in here.

**Equality and Diversity**

We’re committed to reflecting the communities we serve and we’d like you to tell us about yourself and your background.

**Submitting your application**

Once you’ve filled out and completed everything, you’ll be prompted to submit your application. Simply click the button and you’re done. If, at any stage, you have questions or problems, please contact the recruitment team on 0845 602 6099 or email [ea\_recruitment@sscl.gse.gov.uk](mailto:ea_recruitment@sscl.gse.gov.uk)

If you have been unsuccessful with your application you can set up email alerts for future vacancies. You will automatically receive an email when a job that matches your criteria becomes available. To do this simply click on **‘create a new job alert’**, enter your job criteria and save.



