

SUMMER 2020

# SMARTWATER

## Progressing Projects through the Pandemic

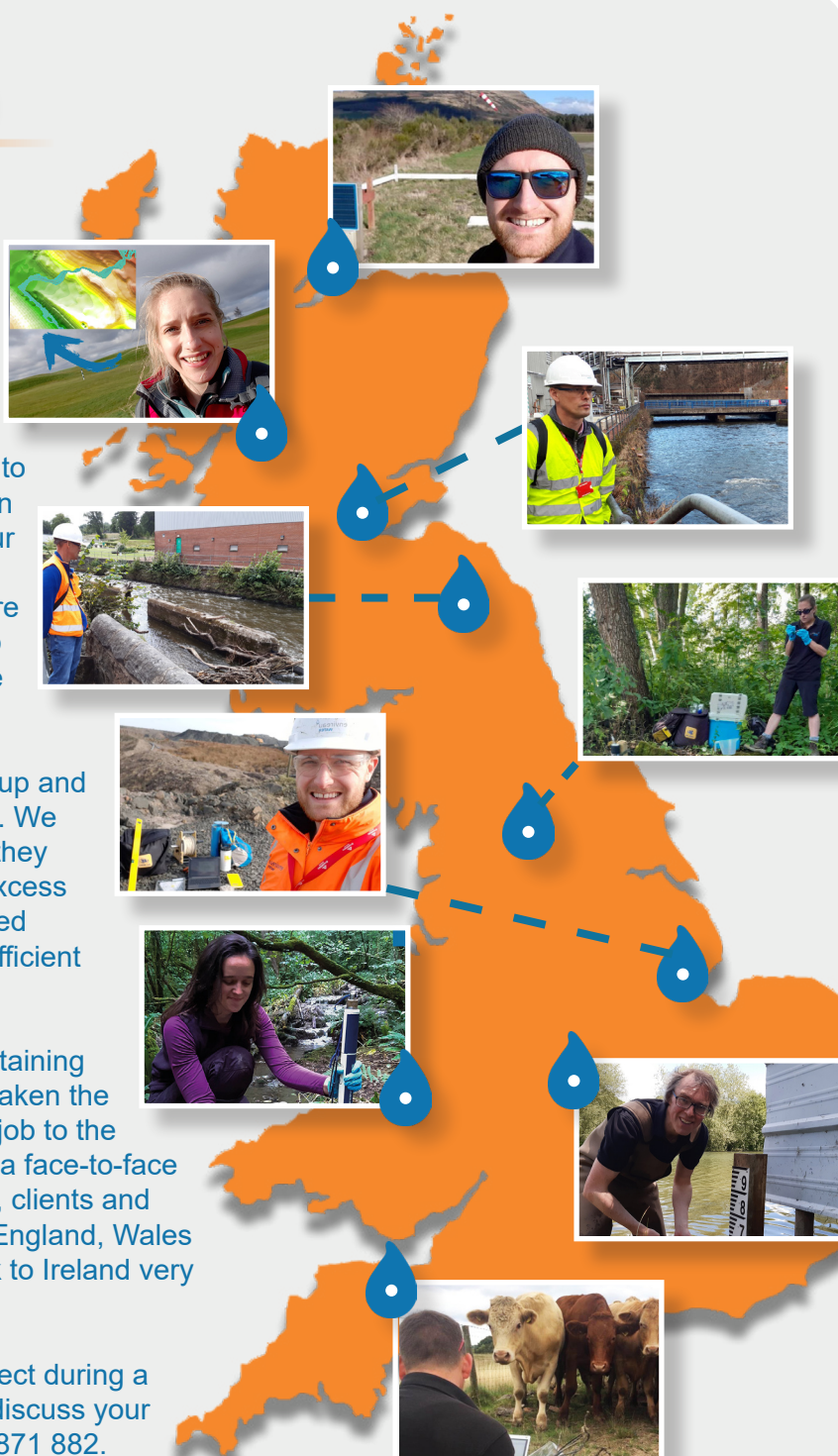
In our spring newsletter, we were adjusting to the interruptions Covid-19 had introduced to life. We fortunately had all the key infrastructure and technology that was necessary to adapt to home working and led regular work and social sessions using Microsoft Teams to keep in regular contact with clients and each other.

Our dedicated team worked hard during lockdown to ensure that all essential site work was completed in a safe, Covid secure manner, guaranteeing that our clients' business critical operations continued and legal obligations for environmental compliance were maintained. As a result, projects have continued to be delivered, and applications submitted which are now proceeding to successful outcomes.

Since travel restrictions were lifted, we have been up and down the country providing a full range of services. We have been helping our clients to source the water they need during the periods of dry weather, manage excess water during times of flooding, and plan water-based investments that will make their operations more efficient and cost effective going forward.

Our teams are now back in the offices, whilst maintaining some home working on a flexible basis. We have taken the view that we know where we need to be to do our job to the best of our ability and when video conferencing or a face-to-face meeting is the best tool to engage with colleagues, clients and regulators. We are regularly travelling throughout England, Wales & Scotland and are looking forward to getting back to Ireland very soon!

Need a team that you can trust to deliver your project during a pandemic? Get in touch with me, Dr Phil Ham, to discuss your requirements [phil@envireauwater.co.uk](mailto:phil@envireauwater.co.uk) or 01332 871 882.



## Did You Know our Midlands Office has Moved?

Whilst our technical team has been busy with your projects, our business support team has found the Midlands team a brand new office in Melbourn, Derbyshire.

Make sure you capture our new address while we look forward to welcoming you if you would like to call in.

Envireau Water  
Midlands Office  
Bank Chambers  
39 Market Place  
Melbourn,  
Derbyshire

DE73 8DS



# Celebrating Four Months of Achievements!

We have a lot of positives to take from the last few months, and we are really proud of our fantastic team for their achievements! Check out some of our standout projects from the last four months below...

Got a similar issue? Get in touch with James Dodds on 01332 871 882 or [James@envireauwater.co.uk](mailto:James@envireauwater.co.uk).

## Tomato Glasshouse Energy

Initially low borehole yields were improved dramatically by following an Envireau Water design based on a detailed geophysical survey of the boreholes, followed by a controlled programme of injection acidisation. The borehole system will now be capable of supporting a 500kW open loop ground source heating system that will supply heat to state-of-the-art tomato glasshouses.

## Limestone Quarry Gloucestershire

Planning permission for a quarry extension was finally obtained following detailed and prolonged negotiations spanning over 4 years with the Environment Agency and Natural England regarding the longest active tufa cascade in the United Kingdom. What a result!



May

June

July

August

## The Final Transitional Arrangement Applications

We have submitted over 12% of all Environment Agency applications. We met the final June deadline and submitted the last few, taking the total number of applications to 137. We'll now be on hand to support our clients as all these applications move forward through the determination process.



## Welsh Hydroelectric Licensing

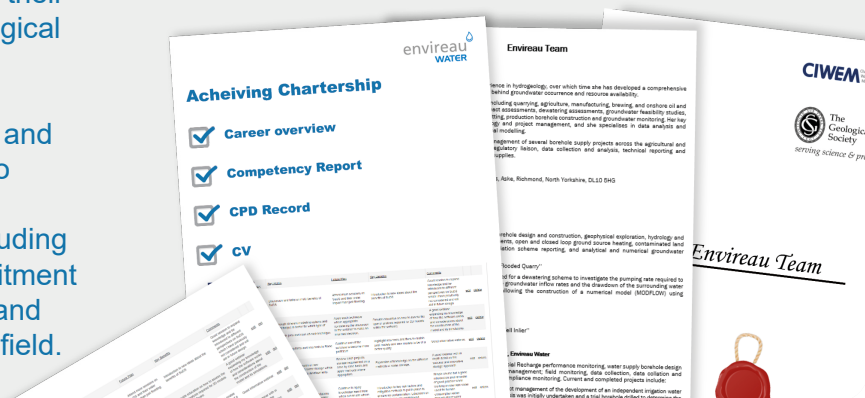
An existing 19th century Weir was found to be in breach of a Hydro Electric Power abstraction licence by Natural Resources Wales (NRW). Following a compliance order, Envireau Water designed a simple modification to the system and an appropriate licensing pathway before entering detailed & prolonged negotiations. NRW rescinded compliance orders, and new domestic and transfer licences were issued.

## CPD, Charterships & the Envireau Team...

We are extremely proud that our **Eleanor Raper**, **Michael Underwood** and **Stephen Craig** have used time released by furlough to complete and submit their chartership applications to CIWEM and the Geological Society.

Many hours of hard work are put into Chartership and associated CPD activities, and we are delighted to support the Envireau Team engage with their professional bodies, extra-curricular learning, including working towards chartership. It reflects our commitment to staying up to date with industry developments and employing people that are at the forefront of their field.

Over the past two years we have also sponsored **Joe Shipperbottom**, one of our environmental scientists through a Master's degree in Hydrogeology at Newcastle University. We are thrilled to say Joe has recently completed his course and submitted his dissertation we wish him the very best of luck in receiving his results! (and don't forget the paper, Joe ...)



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