

# Press release: Sewage effluent permit application for proposed Hinkley Point C

The Environment Agency has received an application for a permit to discharge treated sewage effluent during construction of the proposed nuclear power station at Hinkley Point C near Bridgwater, Somerset.

The application has been made by NNB Generation Company (HPC) Limited, a subsidiary of EDF Energy.

The company already has a number of environmental permits issued by the Environment Agency to operate the proposed Hinkley Point C nuclear power station on the North Somerset coast near Bridgwater.

The application is for the discharge of up to 1,150 cubic metres of treated effluent a day from a sewage treatment plant serving the campus construction welfare facilities that include wash basins, toilets, showers, a kitchen and a canteen, during the early stages of the construction at Hinkley Point C.

Domestic sewage effluent will be treated via a new British Standard sewage treatment plant before being pumped to the Severn Estuary. In order to minimise the impact on the receiving environment, the applicant proposes that the effluent will be subjected to disinfection by ultra violet irradiation before being discharged.

The applicant is proposing to discharge the effluent via an existing submerged outlet location near the seaward end of the Hinkley Point C jetty (known as Outlet 12).

[People can view the permit application and submit comments online.](#)

Comments can be made by email to [psc-waterquality@environment-agency.gov.uk](mailto:psc-waterquality@environment-agency.gov.uk) or by post, quoting application number EPR/XP3321GD/A001, by 5pm on 5 September 2018, to:

P&SC – WQ Team, Quadrant 2

99 Parkway Avenue

Sheffield

S9 4WF

This information is also held in a register at:

The Environment Agency

Public Register

Rivers House

East Quay

Bridgwater

TA6 4YS

You can look at our register 9.30am to 4.30pm, Monday to Friday. Please phone the National Customer Contact Centre on 03708 506 506 to arrange an appointment. You may get a copy of documents on the register. We may charge to cover copying costs.

Normally we must put any responses we receive on the public register. Please tell us if you don't want your response to be public.

We must decide whether to grant or refuse the application. If we grant it, we must decide what conditions to include in the permit. [Our guidance explains what factors are relevant to our determination.](#)

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## **Press release: Construction starts on North East flood scheme**

Contractor Balfour Beatty is carrying out flood protection work across Monkton and Hebburn with work expected to be complete by the end of the year. It will protect around 100 homes and businesses from surface water flooding.

To minimise disruption, work that needs to take place close to local schools will be done during the school summer holidays, with construction in areas less affected by travel to and from school being completed in the autumn.

The main construction work follows a project in March this year to open up a section of the Bede Burn running underground – known as ‘daylighting’ – to the rear of Toner Avenue School. This was part of the ‘Living Waterways’ scheme to restore the burn and create a green space for the community to enjoy.

The Monkton Flood Alleviation Scheme is being delivered by South Tyneside Council and its partners at the Environment Agency and Tyne Rivers Trust.

### **Main engineering work**

Tom Pitman, Project Manager for the Environment Agency and South Tyneside Council, said:

The work in the Spring to open up the Bede Burn and create a green space was really well received by the community and we’re pleased it will be a great facility for them to use in the future.

We’re now on to the main engineering work which will include improved drainage, swales to collect surface water run-off and an attenuation basin which is designed to collect water and slowly release it into the Bede Burn.

While there will inevitably be some disruption while we complete this work, we are working hard to keep it to a minimum. In particular the bulk of the work we need to do near to schools will be done during the school summer holidays.

### **‘Delighted’ construction is underway**

Councillor Nancy Maxwell, Lead Member for Area Management and Community Safety, added:

I’m delighted to see the construction phase of this project get

underway. The work done earlier this year behind Toner Avenue School has created a wonderful open space, which the community will be able to enjoy once the main flood alleviation works have been completed. We would ask residents to bear with us during this short term disruption.

Once complete, around 100 properties are going to reap the benefits of this scheme, with not only reduced flood risk but enhancements to the local environment too.

The scheme involves managing surface water where problems have been identified around the Monkton Burn, Lukes Lane Estate and Leam Lane area, Mill Lane, Lilac Walk/College Road, Devon Road, Campbell Park Road/ Thirlmere Court and Mountbatten Avenue areas.

The project will have wider social and environmental benefits, encouraging local people and children to get involved in creating valuable new habitat.

The project is largely funded by the Environment Agency, as well as a contribution from the local levy – which is money raised by local authorities for flood projects.

Motorists and pedestrians are advised there will be some diversions. The latest information on the scheme – including details of timescales and the required traffic management – can be found at the [Monkton Flood Alleviation Scheme website](#)

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## **Notice: Maidenhead Rowing Club Annual Regatta 2018: river restriction notice**

River Thames restriction information for Saturday 11 August 2018.