

[Press release: Milestone reached for Ipswich Flood Barrier scheme](#)

The cofferdam, which is a structure that can be pumped dry to enable construction of the barrier to take place below the river bed level, is now in place.

Over the last few months, VBA the contractors working for the EA, have installed the cofferdam, pumped it dry and they have now excavated the river silts and gravel.

The next stage is to pour the base slab, which is more than 700 cubic metres of reinforced concrete. At the moment the steel reinforcement is being placed by a team of 20 people and the first pour of the base slab will be completed in the next couple of weeks.

The actual tidal gate is being fabricated in Holland and will be delivered later in the year when the concrete structure and control building have been completed.

Progress has been made elsewhere on the site, with the foundations for the flood walls and the control building now installed.

The project, which will reduce the risk of flooding to 1,608 homes and 422 businesses and support key infrastructure, has been partnership funded by: the Environment Agency, Ipswich Borough Council, Department for Communities and Local Government, the Haven Gateway Partnership, and the New Anglia Local Enterprise Partnership.

EA project manager Andrew Usborne said:

The integrated team at the barrier are making good progress and are on programme to complete the works in spring 2018.

I am really looking forward to the next key milestone, which is the delivery of the tidal gate from Holland later in the summer.

Nick Culshaw, VBA operations director, said:

It has been a real honour to be working with and supporting the EA on this vital project in Ipswich. In order to protect around 2,000 properties, both commercial and residential, within the town from flooding in the future, a 20m wide tidal barrier gate, along with the relevant controls, will be installed.

The barrier, along with additional flood defences undertaken by VBA, will prevent any surge tides and allow the control of fluvial flow as required in the future.

The scheme is due to be completed in 2018.

If you're worried about the risk of flooding to you or a vulnerable person check your flood risk and other information here: <http://ow.ly/SWdMz>. Sign up for Flood Warnings here: <http://ow.ly/SWdVp>. Alternatively you can call Floodline on: 0345 988 1188 or sign up for Facebook Flood alerts at: <http://ow.ly/SWdVp>

Research and analysis: Genetically Modified Organisms: Sainsbury Laboratory (17/R29/01)

Updated: Added the consent letter for this GMO application.

Consent documents for Sainsbury Laboratory, to release genetically modified organisms for research purposes.

Each consent granted includes:

- consent letter (confirming consent and outlining any conditions)
- part A(1): Information required under schedule 1 of the Genetically Modified Organisms (Deliberate Release) regulations 2002
- part A(2-6): (If applicable) Details of related previous releases, including any data, results and risks
- part B: Information about the release application to be included on the public register

ACRE's advice

- [ACRE advice: application for a trial of GM potato \(17/R29/01\)](#)

Press release: Heineken paying

£160,000 over pollution incident

The Environment Agency has accepted an offer of £160,000 for an enforcement undertaking from brewer Heineken UK following a pollution incident at their cider factory in Hereford, which saw several thousand fish killed.

Heineken have also paid more than £12,000 to cover the Environment Agency's legal costs.

The incident, at their Bulmer's cider plant in August 2014, was caused when a container of ammonia-contaminated water was emptied to a surface water drain which connected to the Widemarsh Brook.

At the time it was estimated that between 2,000 and 3,000 fish were killed including bullhead, minnows, juvenile chub & dace.

Environment Agency spokesperson Dave Throup said:

It's very unfortunate that a significant pollution of one of Hereford's main watercourses happened as a result of Heineken's actions.

However, we are pleased that the company is planning to make a positive contribution to the county's environment by offering this enforcement undertaking.

As a result of the enforcement undertaking, £150,000 will go to the Wye & Usk foundation and £10,000 to Yazor Widemarsh & Eign Brook restoration project.

Press release: Launch of major new Selly Park North and Selly Oak flood scheme

Yesterday (Thursday 2 February), the Environment Agency and Calthorpe Estates carried out a sod cutting ceremony which marked the launch of the Selly Park North and Selly Oak Flood Risk Management Scheme.

The ceremony was performed by Chair of the Environment Agency Emma Howard Boyd, Director of Development at Calthorpe Estates, Ralph Minott, and Senior Flood Risk Advisor for the Environment Agency, Mike Adams.

Working as part of the Rea Catchment Partnership, the £4 million partnership project will reduce the risk of flooding to over 150 local homes and businesses in the Selly Park North and Selly Oak area of Birmingham. It will also help keep key highway routes and infrastructure open during times of flood, maintaining vital transport and emergency routes in an area that was severely affected by flooding in 2008, and more recently in June 2016.

The Environment Agency and Calthorpe Estates will be holding public information drop-in sessions for local residents to find out more about the scheme. The sessions will be held on:

Monday 6 March, 2pm – 8pm at

St. Peter's Church

Old Church Road

Birmingham

B17 0BB

and

Tuesday 7 March, 2pm – 8pm at

Christ Church

953 Pershore Road

Selly Park

B29 7PS

The scheme, which will be delivered by the Environment Agency, involves deepening and widening an existing flood water storage area near the Bourn Brook Walkway on Harborne Lane. This will increase the capacity of the storage area and offer wildlife habitat and ecology improvements. Flow improvement works will also be carried out, raising land on two plots to ensure that future Pebble Mill development is safely above the flood level and creating an overland flow route to direct flows to a new bypass culvert running underneath the Pershore Road. This will reduce the risk of flood water getting onto the highway and being routed towards the community. Construction work on site will begin in the next few weeks.

Funding for the scheme has been raised through a mixture of Government Grant in Aid, Local Levy and approximately £2 million in partnership contribution from Calthorpe Estates.

Emma Howard Boyd, Chair of the Environment Agency, said:

This scheme is a great example of how, by working with local partners, we can not only better protect homes and businesses but also deliver other benefits to local people: such as helping to keep vital transport links open.

Ralph Minott, Director of Development at Calthorpe Estates said:

Over nearly four years now we have worked hard within the Rea Catchment Partnership and together we have been able to realise this partnership project, and the improvements that will make a difference to the community here. Part of the works include raising the ground level at the three- acre site of the former BBC Sports and Social Club at Pebble Mill, and using part of the land as a new overflow flood channel, which will create an opportunity to reuse the site that has been blighted by its flooding status. It is testament to the strong partnership between Birmingham City Council, Environment Agency, ourselves and other partners sharing the same ambitions that this project has come to fruition.

Across the West Midlands £65 million of government funding is being invested until 2021. That includes £2.4 million for Selly Park South and £28 million in Perry Barr and Witton in Birmingham.

[Guidance: Marine planning: first outputs for north east, north west, south east and south west marine plan areas](#)

Updated: Text changed

You can download each plan by clicking the the right button then > select save link as.

What do you think of the proposed digital format? Tell us what you think by emailing planning@marinemanagement.org.uk

These documents were the first outputs of marine planning in the north east, north west, south east and south west marine plan areas (iteration 1). They followed on from the Call for Issues with Supporting Evidence (July 2016).

They provided an example of a more digital and interactive approach to marine planning, and help explain how the issues are being taken forward for these marine plan areas.

The first outputs of the marine planning process for the north east, north west, south east and south west marine plan areas were presented at Iteration 1 which ran between 3 February 2017 and 31 March 2017. Some of the content of this engagement has now been removed from these pages and the [Marine Information System](#).