

Press release: Shoreham flood scheme enters next phase

A major flood defence scheme that will significantly reduce flood risk to over 2,300 properties in Shoreham and East Lancing has taken a step towards completion this week, with piling works at 2 of the project's 10 phases now finished.

The huge jack-up barge, that has been working to install one of the new tidal flood defence piled walls in the town centre since November, will leave the site next week having completed its phase of the work.

Of the planned 10 construction phases, 3 have been worked on since the project started in October 2016, and work so far has been progressing well. The scheme will significantly improve the current ageing flood defences, and when the whole project is complete, in 2018, it will reduce the tidal flood risk to thousands of homes and a significant number of commercial properties in the area. It will also protect important local infrastructure such as the road network, railway line and Shoreham Airport.

Russell Long, Flood Team Leader at the Environment Agency, said:

Work on the scheme is progressing well, and further phases of work are set to begin later in the year. We are aware of the impact that the development of these schemes can have on local communities, and we thank the residents of Shoreham for their understanding during the works.

The Adur Ferry Bridge will need to be closed for a few hours when the jack-up barge leaves Shoreham next week (week commencing 27 February), and shuttle buses will be provided during this time. Exact timings of this operation will depend on weather and site conditions, and we will do all we can to keep the community informed of our plans. I'd encourage residents to monitor [@EnvAgencySE](#) on Twitter, go to www.shorehamadurtidalwalls.co.uk, or visit the project's visitor centre to find out more.

The Shoreham scheme's dedicated project visitor centre is located at Beach Green Car Park, Shoreham-by-Sea, and is open between midday and 5pm on weekdays.

For further information, you can view the webpage [Shoreham Adur Tidal Walls Scheme](#) or you can call 03708 506506. You can also request information by email at shorehamwestbank@ea.gov.uk or by writing to

SSD Enquiries

Environment Agency

Guildbourne House

Chatsworth Road

Worthing

BN11 1LD

Notes:

The visitor centre may be closed during scheduled visits from schools and interest groups.

For all media enquiries please call 0800 141 2743.

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Press release: Environment Agency receives applications for Palmers Wood oilfield

The Environment Agency has received 2 applications for environmental permits at the Palmers Wood oil and gas site.

These applications have been submitted by the site operator to bring the site into line with the current regulations for conventional oil and gas sites. This is part of the Environment Agency's review of all oil and gas permits granted prior to October 2013.

In deciding whether or not to issue the permits, the Environment Agency will take into account all relevant considerations and legal requirements.

[You can find further information on the application and details of how to comment online.](#)

An Environment Agency spokesperson said:

An environmental permit sets out stringent conditions that a site must adhere to. We will not issue an environmental permit for a site if we consider that activities taking place will cause significant pollution to the environment or harm to human health.

We are in the process of determining the applications to re-permit this site and we want to hear from the public and understand people's views. Everybody has the chance to see what the permit may look like and to raise any additional concerns before we make any final decision.

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Press release: South West Water fined for sewage pollution near shellfish beds

South West Water has been ordered to pay £205,000 in fines and costs for discharging sewage into the Fal estuary in Cornwall. The case was brought by the Environment Agency.

On 26 August 2013 untreated sewage overflowed from the water company's Newham sewage treatment works near Truro into the Fal, an internationally important shellfishery, Site of Special Scientific Interest (SSSI) and Special Area of Conservation (SAC).

The illegal spill occurred after a piece of redundant grating fell and partially blocked an inlet at the works, causing sewage to back up and overflow into the estuary via a storm storage outfall. The spill continued for about 9.5 hours, during which time enough sewage escaped to fill 4,563 bath tubs (730,000 litres).

The discharge occurred close to mussel and oyster beds at Malpas and Grimes Bar. As a precaution, these shellfisheries were temporarily closed by Cornwall Port Health Authority because of the possible risk of contamination by harmful viruses and bacteria such as Norovirus and e.coli.

The decision to close the shellfish beds was taken just before the start of the commercial harvesting season (1 October). Although most harvesting is done during the commercial season, there is a risk small quantities of shellfish may be hand-picked by individuals outside of this time and there would have been a potential risk to those consumers.

Sewage at the Newham treatment works normally undergoes a high level of treatment (tertiary) including ultra violet (UV) that kills bacteria and disinfects effluent. An UV disinfection system is required at this site

because of the Fal estuary's designation as a shellfishery.

The sewage discharged over a bank holiday on 26 August was settled and screened, but otherwise untreated and occurred outside of a storm event. This would have resulted in a significant increase in levels of bacteria in parts of the Fal estuary and meant the treatment works was in breach of its Environment Agency permit.

Mark Pilcher, team leader for the Environment Agency in west Cornwall, said:

It is essential large sewage works bordering estuaries with conservation designations and also containing shellfish beds are operated and inspected to a high standard to prevent unpermitted sewage spills posing risks to public health and the environment.

In this case an inspection programme or removal of a redundant grating structure would have removed the risk of this grating falling into the sewage works and blocking it leading to the spill of sewage.

South West Water Limited was fined £185,000 plus £20,000 costs after pleading guilty to 2 offences under the Environmental Permitting Regulations 2010 including, on 26 August 2013, causing pollution of the Fal estuary through the illegal discharge of sewage and failing to maintain a saline tank valve at its Newham sewage treatment works. The water company was fined £175,000 for the first offence and £10,000 for the second. The case was heard at Truro Crown Court on 15 February 2017.