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.

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.

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<u>Scottish Natural Heritage offer</u> <u>amazing opportunity for SRUC Students</u>

Scottish Natural Heritage (SNH) are offering student placement opportunities on some of Scotland's top National Nature Reserves.

Press release: Construction company to pay £54,000 for polluting East Sussex river

Interserve Construction Limited (ICL) has been fined £54,000 with £5,955 costs after admitting a single incident of discharging silt-laden water into a tributary of the River Rother in Burwash, East Sussex on 1 October 2014.

ICL was contracted to South East Water over an 18-month period at the Crowhurst Bridge Water Treatment Works to improve South East Water's ability to manage water treatment. The Environment Agency discovered a brown discharge downstream of the Works after a member of the public reported the discoloured water to them.

Further investigations showed that the river was visibly but locally impacted on a temporary basis.

In mitigation it was stated that this was an isolated incident of 25 minutes duration, during an 18-month contract and that the company was of previous good character. There was no evidence that local wildlife was adversely affected.

David Willis, Environment Manager at the Environment Agency, said:

We take these incidents very seriously and do everything within our powers to safeguard the environment and people that may be affected.

Contact

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