

Compliance Assessment Report CAR_NRW0043742

Permit being assessed: BN0012701

For: BRO NANT STW NANTYFFIN BRECHFA, held by CARMARTHENSHIRE COUNTY COUNCIL

At: BRO NANT STW NANTYFFIN BRECHFA, NANTYFFIN BRECHFA, NANTYFFIN BRECHFA, BRECHFA, BRECHFA.

Type of assessment carried out: Site Inspection, Reason: Routine.

On 20/02/2024, between 09:30 and 10:00.

Parts of permit assessed: Permit conditions

NRW Lead Officer: Joseph Callard, accompanied by: Gavin Thomas.

Report sent to: Kevin Jones, Housing Officer, on 14/03/2024.

1. Summary of our findings (full details in section 4)

Part of permitted activity assessed (criteria)	Assessment result	Permit condition
IR3A - Emissions and monitoring - Emissions to water, air or land	C3 Minor	Discharge (d)(ii)

Result types are explained in more detail in the 'Important Information' section below.

2. What action is required?

Criteria	Action needed	Complete by
IR3A	Improve operations and management	25/04/2024

Action criteria codes are listed in the 'Important information' section below.

3. What will happen next?

Any non-compliance we have identified and recorded on this form is an offence. It can result in criminal prosecution and/or suspension or revocation of your permit.

At this time, we do not intend to take any further action.

This statement does not stop us from taking additional enforcement action if further relevant information comes to light or offences continue.

4. Details of our assessment

This treatment works was visited with Kevin Jones from Carmarthenshire County Council, the visited was conducted by Joseph Callard and Gavin Thomas of Natural Resources Wales (NRW), a sampler from NRW also attended to clarify where the permitted sample point was for ease of future sampling. A sample was collected shortly after the visit and analysed.

The works appears to be a settlement tank followed by a filter bed system. The filter bed

was found to be in a poor condition with sewage solids and leaf litter built up on the beds. A build up of solids will effect the operation of the filter bed and the quality of the effluent discharged to the receiving watercourse. It was not possible to lift the manhole to view the settlement tank. It is likely that the settlement tank requires de-sludging and this could be allowing solids to carry over onto the filter bed.

Kevin Jones was not able to tell us when the works were last maintained or if there is a maintenance schedule for the works.

The sample taken on the day failed to meet the permitted limit of 30mg/L of suspended solids and analysis showed that it contained 32mg/L of suspended solids. This constitutes a breach of the permit. We have categorised this as a category 3 breach as although it will have caused pollution to the environment it was unlikely this was severe.

Treatment works such as this should be maintained in line with a written maintenance plan to ensure future compliance. In response to this breach please provide us with evidence that the system has been serviced by a suitable competent company and a management plan that shows how the system will be maintained in the future to prevent further breaches of the permit. Please provide us with an update on maintenance or planned maintenance within 6 weeks from the date on this compliance assessment report.



Photo showing settlement tank.



Photo showing build up of solids on filter bed.

If you have any queries about this report, or to discuss completion of any actions, please contact the NRW Officer named above.

Important information

Legal status of this report

Your permit is issued to you under the Environmental Permitting Regulations. You have a responsibility to comply with the conditions of your permit and prevent pollution/harm to the environment. You must also ensure that you comply with any other relevant legislation that may apply to your site's operations.

This report explains the findings of our assessment and any action you are required to take. We categorise non-compliance using our guidance for assessing non-compliance at regulated sites.

When we find potential non-compliance/s we will normally give you advice on how to maintain compliance.

To correct non-compliance, we may:

- require you to take specific actions
- issue a notice
- review the conditions of your permit.

Any advice and guidance we give will be without prejudice to any other enforcement response that we consider may be required.

Assessment results and non-compliance categories (used in section 1):

Assessment result	Description
Assessed (A)	Assessed or assessed in part, no evidence of non-compliance found
Action only (X)	Action only relating to the activity assessment
Ongoing (O)	Ongoing non-compliance, not scored

Non-compliance category	Description
C1 Major	Potential to have a major, serious, persistent and/or extensive impact or effect on the environment, people and/or property
C2 Significant	Potential to have a significant impact or effect on the environment, people and/or property
C3 Minor	Potential to have a minor or minimal impact or effect on the environment, people and/or property
C4 No environmental impact	Non-compliance at a regulated site that cannot foreseeably have any impact on the environment, people and/or property

If your assessment result in Section 1 is suspended, what does this mean?

In line with our guidance, we may suspend non-compliance for up to six months to allow time for remedial action to be taken. These will be re-instated if the action is not completed.

Full list of water quality action criteria (used in section 1 and 2):**WQ A: Management**

- WQ-A1 General management

WQ B: Operations

- WQ-B1 Permitted activities
- WQ-B2 The site
- WQ-B3 Operating techniques
- WQ-B4 Improvement programme
- WQ-B5 Pre-operational conditions

WQ C: Emissions and monitoring

- WQ-C1 Emissions to water
- WQ-C2 Emissions to land
- WQ-C3 Emissions of substances not controlled by emission limits
- WQ-C4 Installation of monitoring boreholes

WQ D: Information

- WQ-D1 Records
- WQ-D2 Reporting
- WQ-D3 Notifications

Enforcement response

Any permit condition non-compliance is an offence and we may take legal action against you. Action we take can include prosecution, serving a notice on you and/or suspension or revocation of your permit. See our Enforcement and Sanctions Guidance for further information.

Data protection notice

You should make sure that anyone named in this report knows that the information it contains will be processed by Natural Resources Wales to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s).

We may also use and/or disclose the report in connection with:

- offering or providing you with our literature or services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law
- assessing customer service satisfaction and improving our service
- Freedom of Information Act or Environmental Information Regulations requests.

We may also pass it on to our agents or representatives to do these things on our behalf.

Disclosure of information – this report will be available to view on-line

If you think this report contains commercially confidential information that should not be placed on our public register, you must contact your local Natural Resources Wales office within **fifteen working days** of receiving this report, using the contact details in the accompanying email or letter. You must give a full explanation of why it should not be

added to our public register, including specifying which information is commercially confidential. We will assess your request and respond to you within 20 working days to let you know if we agree to your request.

What do I do if I disagree with the report or have a complaint?

If you disagree with this compliance assessment report, you should contact the lead officer without delay to discuss your concerns.

If you are unable to resolve the issue with the lead officer or their line manager you should contact our Customer Contact team on 0300 065 3000 (Monday to Friday 08:00 – 18:00), or email enquiries@naturalresourceswales.gov.uk for details of how to raise your dispute further through our Complaints and Commendations procedure.

If you are dissatisfied with our response, you can contact the Public Services Ombudsman for Wales by phone on 0300 7900203 or by email at ask@ombudsman.wales

Welsh Language Standards

We are committed to establishing Natural Resources Wales as a naturally bilingual organisation. We will provide compliance reports in your preferred language.