

Compliance Assessment Report CAR_NRW0037802

Permit being assessed: CG0046001

For: BONTGOCH WTW, held by DWR CYMRU CYFYNGEDIG

At: BONTGOCH WTW, BONTGOCH, CEREDIGION, WALES, .

Type of assessment carried out: Report/Data Review, Reason: Incident Response (Incident number: 2008777).

On 20/12/2020.

Parts of permit assessed: Condition 3(a)(b)(c)(d) and Condition 8(ii)

NRW Lead Officer: Emma Sharp.

Report sent to: CARS inbox, CARS inbox, on 12/04/2021.

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

Part of permitted activity assessed (criteria)	Assessment result	Permit condition
WQ-C1 - Emissions and monitoring - Emissions to water	C3 Minor	Condition 3(a)(b)(c)(d) of the permit relates to the discharge location.
WQ-C1 - Emissions and monitoring - Emissions to water	C3 Minor	Condition 8 of the permit states that 'the discharge shall not contain more than 0.02mg/L of total chlorine.'

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

2. What action is required?

Criteria	Action needed	Complete by
WQ-C1	The washout pipe was repaired back in January 2021 and there is no longer a pool.	Already completed
WQ-C1	Action already completed by DCWW - they have reduced their High and High High FWT tank level alarms which will give the operations team sufficient time to respond and reduce the flows to prevent it reaching the stage of overflowing or to put thiosulphate tablets in the designated dechlorination chamber. So either it will not spill or it will be dechlorinated.	Already completed

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

Condition 3 of the permit relates to the discharge location and states that the *'discharge shall be made in the manner and at the place specified as:*

- 1. Discharging via a 300mm diameter pipe*
- 2. Discharging to the Afon Leri*
- 3. At National Grid Reference SN 6840 8616*
- 4. Shown marked 'Discharge Point' on Plan CG0046001 attached as Annex 1.'*

In this instance, the discharge was made to a pool which was identified in October 2020 which formed after the stop end of the washout pipe was blown off. Although this discharge was a one-off event as a result of the Final Water Tank overflowing, NRW were not made aware of the damage to the pipe until after a request was made for further information. Please ensure that from now on all discharges from the FWT are made via the washout discharge point at the specified location above.

The permit states in Condition 8(ii) that *'the discharge shall not contain more than 0.02 milligrammes per litre of total chlorine.'* The Final Water Tank overspilled to a pool in the field, which had chlorine readings of 0.45-0.67mg/L on 20/12/2020. This pool had the potential to discharge chlorinated water to the watercourse. You confirmed that you have now taken steps to reduce the High and High High FWT tank level alarms which will give the operations team sufficient time to respond and reduce the flows to prevent it reaching the stage of overflowing or to put thiosulphate tablets in the designated dechlorination chamber. Therefore either the FWT will not spill or any discharge will be dechlorinated.

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.