

Compliance Assessment Report CAR_NRW0048257

Permit being assessed: BA1002401

For: Hirwaun Wastewater Treatment Works, held by DWR CYMRU CYFYNGEDIG

At: Fifth Avenue, Hirwaun Industrial Estate, Hirwaun, Rhondda Cynon Taff, CF44 9UN.

Type of assessment carried out: Check Monitoring/Sampling, Reason: Other.

On 31/12/2024.

Parts of permit assessed: 3.3.7, 3.3.1, 4.2.2

NRW Lead Officer: Natalie Wrangham.

Report sent to: CARS@dwrcymru, mailbox, on 12/05/2025.

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

Part of permitted activity assessed (criteria)	Assessment result	Permit condition
WQ-C1 - Water Quality - Emissions and monitoring - Emissions to water	C3 Minor	3.3.1 The operator shall, unless otherwise agreed in writing by Natural Resources Wales, undertake the monitoring specified in the following tables in schedule 3 to this permit: (a) point source emissions specified in tables S3.1 and S3.4; (b) inlet quality specified in tables S3.1 and S3.4.
WQ-C1 - Water Quality - Emissions and monitoring - Emissions to water	C3 Minor	3.3.7 The monitoring programme for the parameters subject to schedule 3C shall be (b) Unless otherwise agreed in writing by Natural Resources Wales, the operator shall submit the monitoring programme for the following calendar year to Natural Resources Wales before the 1st of December;

Part of permitted activity assessed (criteria)	Assessment result	Permit condition
WQ-D2 - Water Quality - Information - Reporting	C3 Minor	4.2.2 Within the time period after the end of the reporting period specified in schedule 4 table S4.1 the operator shall, unless otherwise agreed in writing by Natural Resources Wales, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows: (a) in respect of the parameters and monitoring points specified in schedule 4 table S4.1; (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.2; and (c) giving the information from such results and assessments as may be required by the forms specified in those tables.

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	Correctly implement monitoring schedule as per condition 3.3.1	13/05/2025
WQ-C1	monitoring programme to be provided to NRW as per permit condition	13/05/2025
WQ-D2	accurately record all monitoring activity on the ASR	13/05/2025

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.

You are non-compliant with your permit.

At this time, we are issuing you with a warning for the non-compliance recorded above. Warnings may influence future enforcement response for continued or further non-compliance.

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

Breaches of permit conditions

- **3.3.1** - The operator shall, unless otherwise agreed in writing by Natural Resources Wales, undertake the monitoring specified in the following tables in schedule 3 to this permit:
 - a. point source emissions specified in tables S3.1 and S3.4;
 - b. inlet quality specified in tables S3.1 and S3.4.

Sampling shortfall: 6 results for BOD, Ammonia and Total Suspended Solids missing for the calendar year. Permit variation effective 05/06/2023 required a return to normal frequency for a period of 12 months, as soon as reasonable practicable following the effective date, defined by NRW as within the following calendar month (July 2023 to June 2024).

- **3.3.7** - The monitoring programme for the parameters subject to schedule 3C shall be (b) Unless otherwise agreed in writing by Natural Resources Wales, the operator shall submit the monitoring programme for the following calendar year to Natural Resources Wales before the 1st of December;

The planned monitoring dates for 2024 for Hirwaun UWWTR samples were not provided to NRW before the 1st of December 2023.

- **4.2.2** Within the time period after the end of the reporting period specified in schedule 4 table S4.1 the operator shall, unless otherwise agreed in writing by Natural Resources Wales, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
 - a. in respect of the parameters and monitoring points specified in schedule 4 table S4.1;
 - b. for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.2; and
 - c. giving the information from such results and assessments as may be required by the forms specified in those tables.

Sampling shortfall not reported on the Annual summary report.

Summary

The non-compliances listed above were identified during our annual 2024 data audit. This audit assessed Dŵr Cymru Welsh Water's compliance at all their sewage treatment works

and water treatment works with Operator Self-Monitoring (OSM) conditions, UV conditions (only applicable at some sewage treatment works) and Urban Waste Water conditions (delete as appropriate).

Please note: this CAR is dated 31/12/24 as these non-compliances relate to annual 2024 data, however for clarity I carried out the compliance assessment on 12/05/2025.

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.