

Compliance Assessment Report CAR_NRW0039003

Licence being assessed: WA/063/0003/009.

For: Inland water (stream) known as the Nant Ffin, held by Mr Julian Coverdale and Mrs Ellen Coverdale.

At: The Storehouse, Pontrhydygroes, Ystrad Meurig, Aberystwyth, Ceredigion, SY25 6DP.

Type of assessment: Site Inspection, Reason: Routine.

On 03/09/2021, between 14:30 and 16:00.

Parts of licence assessed: 1, 2, 3, 4, 7, 9

NRW Lead Officer: Rhys Brassington, accompanied by Emma Sharp.

Report sent to: Mr Julian Coverdale, Licence Holder, on 02/12/2021.

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

Part of licenced activity assessed (criteria)	Assessment result	Licence condition
WR-F1 - Discharge - Point of discharge	C4 No impact	9.7(i)

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

2. What action is required?

Criteria	Action needed	Complete by
WR-F1	Licence holder to apply for technical variation.	17/06/2022

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 or civil sanctions being imposed depending on the circumstances of the offence.

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

A routine Water Resources inspection was Carried out by Emma Sharp and Rhys Brassington fro the Ceredigion Environment Team on the 03rd September 2021.

Source of Supply and Point of Abstraction

The water is abstracted from the Nant Ffin at Storehouse, Pontrhydygroes, National Grid Reference SN 75563 72215. The abstraction point is shown in figure 1:



Figure 1: Abstraction point

No issues were identified

Means of Abstraction

The water is abstracted by intake works and gravity feed pipe of external diameter not exceeding 280 millimetres.

No issues were identified

Purpose of Abstraction

All water is abstracted for the production of power.

No issues were identified.

Means of Measurement

The Licence Holder shall determine the quantity of water abstracted by reference to kilowatt-hours generated, as measured by a kilowatt-hours meter. The turbine and meter, which are stored in the turbine house, and shown in figures 2 and 3 below.



Figure 2 & 3: The turbine and meter

Due to low flows at the time of the visit, the scheme was not abstracting and no figures could be seen on the meter.

No issues were identified.

Further Conditions

All abstracted water is returned to the un-named tributary of the Afon Ystwyth at National Grid Reference: SN 75268 72751. Licence condition 9.7(i) states that the Licence Holder shall install a screen with spacing no greater than 10 millimetres to the discharge outlet pipe to prevent the entrapment, entrainment or impringement of fish. This was discussed at the time of inspection with the conclusion that the officer would look into alternative solutions to the above licence condition.

Figures 4 & 5 below show the discharge outlet pipe and the screen that gets blown off the outlet pipe due to the pressure that gets put on it.



Figures 4 & 5: Discharge Outlet pipe and Screen

Action: Apply for a technical variation to allow for the removal of the screen from the outlet discharge pipe at National Grid Reference SN 75268 72751. Completion date for this action is 17/06/2022.

No further issues were identified.

ENDS

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 licence is issued to you under the Water Resources Act 1991 as amended by the Water Act 2003. You have a responsibility to comply with the conditions of your licence 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.

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 resource action criteria (used in section 1 and 2):**WR A: Abstraction specified by Licence**

- WR-A1 Source of supply
- WR-A2 Points of abstraction
- WR-A3 Means of abstraction
- WR-A4 Purposes of abstraction
- WR-A5 Period of abstraction
- WR-A6 Quantities
- WR-A7 Land
- WR-A8 Other specified on licence

WR B: Abstraction measurement and records

- WR-B1 Means of measurement
- WR-B2 Recording
- WR-B3 Reporting

WR C: Surface / Groundwater level and protected flow

- WR-C1 Minimum hands-off flow/level requirements
- WR-C2 Flow/level measurement devices
- WR-C3 Recording
- WR-C4 Reporting

WR D: Environmental monitoring and information

- WR-D1 Recording
- WR-D2 Reporting
- WR-D3 Notifications

WR E: Fish and eel passage

- WR-E1 Infrastructure specified by licence
- WR-E2 Maintenance and records

WR F: Discharge

- WR-F1 Point of discharge
- WR-F2 Infrastructure
- WR-F3 Measurement
- WR-F4 Recording
- WR-F5 Reporting

WR G: Impoundment specified by licence

- WR-G1 Inland water to be impounded
- WR-G2 Manner and extent of impoundment
- WR-G3 Point(s) of impoundment
- WR-G4 Construction and removal requirements
- WR-G5 Other specified on licence

WR H: Borehole infrastructure

- WR-H1 Infrastructure and accessibility
- WR-H2 Maintenance and calibration

Enforcement response

Any licence condition non-compliance is an offence and we may take legal action against you. Action we take can include prosecution or civil sanctions. 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 (Mon to Fri 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.