

Compliance Assessment Report CAR_NRW0050119

Permit being assessed: CB3797CA.

For: New Horizon Biofuel and Animal Bedding Co Ltd, **held by:** New Horizon Biofuel and Animal Bedding Co Ltd

At: Units 9, 10 & 11, Vauxhall Industrial Estate, Ruabon, Wrexham, Wrexham, LL14 6HA.

Type of assessment: Site Inspection,

Reason: Routine.

On: 08/12/2025 between 10:45 and 11:45.

Parts of permit assessed: 1.1.1.

NRW Lead Officer: Ian Thomas2.

Report sent to: Phillip Thomas, Owner, on 16/12/2025.

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

Part of permitted activity assessed (compliance criteria)	Assessment result	Permit condition
W3D - Waste - Emissions and monitoring - Noise and vibration	Action only (X)	

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

Total non-compliances recorded	Total non-compliance score
0	0

How we use the non-compliance score to calculate your annual fee is explained in the 'Important Information' section below.

2. What action is required?

Criteria	Action needed	Complete by
W3D	Completion to standard of acoustic screen	31/01/2026

Compliance 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

On Monday the 8th December 2025 Natural Resources Wales attended site.

This was a routine site inspection for permit ref CB3797CA which was carried out by Waste Regulation Officer Ian Thomas.

On arrival at site, I was met by Steve Gaskin, site manager.

Steve accompanied I. Thomas around the site and gave updates to the operations. Starting at Unit 10, the area is being used as per the permit conditions for acceptance and storage, no activities are being carried out internally.



Storage unit 10.

Unit 9 – This is undergoing some maintenance to the drainage systems but the yard is in good order and used for storage. During the last inspection it was noted that the (WP ZX Separation Technology), water separation centrifuge machine was in use on the yard in Unit 9. This was not authorised by the permit and has been removed.

Unit 11 – The building which was planned to house the tyre recycling operation has been repurposed and is in the process of being fitted out to accommodate a rigid plastic recycling facility. The acoustic screen around the perimeter has been partly completed. The fencing looks to be the required 3m in height and has been sealed. However the block work which has been used to complete a section of the screen does not look to be the required 3m in height, and also still has holes which can be clearly seen.



Acoustic wall sealed.



Height difference is acoustic screen.



Gaps within the acoustic screen.

Action – Good progress has been made to adhere to the requirements of the acoustic report. Please complete the works to ensure the acoustic screen is of the required height and is fully imperforate (absolutely no gaps).

In the last inspection I. Thomas noted the changes planned for the tyre recycling operation changing to the hard plastic recycling facility and advised that “This operation will require a variation and may not be used until this is authorised” The variation has been submitted through Oaktree Environmental Ltd.

The site is undergoing some changes at a fast pace, the yards and storage areas are in need of some organisation and housekeeping.

Checks were carried out within the weighbridge office of waste transfer notes, a copy of the permit and EMS were available.

Thank you for your time during the inspection. Should you have any queries regarding this CAR form please contact.

ian.thomas2@cyfoethnaturiolcymru.gov.uk

Post: Natural Resources Wales, Chester Road, Buckley, Flintshire, CH7 3AJ In this document ‘Natural Resources Wales’ means the Natural Resources Body for Wales established by Article 3 of the Natural Resources Body for Wales (Establishment) Order 2012

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 of 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	Score
C1 Major	Potential to have a major, serious, persistent and/or extensive impact or effect on the environment, people and/or property	60
C2 Significant	Potential to have a significant impact or effect on the environment, people and/or property	31
C3 Minor	Potential to have a minor or minimal impact or effect on the environment, people and/or property	4
C4 No environmental impact	Non-compliance at a regulated site that cannot foreseeably have any impact on the environment, people and/or property	0.1

How we use assessment scores

The number and severity of non-compliances recorded in a year will affect your annual subsistence fee the following year. A non-compliance factor is added to your site's Operator

Performance Risk Appraisal (OPRA) score when we calculate your fee to reflect the additional resource we use to assess permit compliance.

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

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

Full list of Waste compliance criteria (used in section 1 and 2):

1. Management

- W1A – General management
- W1B – Energy Efficiency (MCP/SG facilities only)
- W1C – Avoidance, recovery and disposal of wastes produced by the activities

2. Operations

- W2A – Permitted activities
- W2B – Waste recovery plan
- W2C – Operating techniques
- W2D – The site
- W2E – Waste acceptance
- W2F – Technical requirements
- W2G – Improvement programme
- W2H – Pre-operational conditions

3. Emission and Monitoring

- W3A – Emissions to water, air or land
- W3B – Emissions of substances not controlled by emission limits
- W3C – Odour
- W3D – Noise and vibration
- W3E – Monitoring
- W3F – Pests
- W3G – Fire

4. Information

- W4A – Records
- W4B – Reporting
- W4C – Notification

Enforcement response

Any non-compliance with a permit condition 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 twenty 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 to 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.