

## Compliance Assessment Report

Report ID:  
CAR\_NRW0032984

This form will report compliance with your permit as determined by an NRW officer

Site	Lodge Farm Digester	Permit Ref	DB3736AT		
Operator/Permit holder	Lodge Farm Biogas Ltd				
Regime	Waste Operations				
Date of assessment	05/03/2018	Time in	N/A	Out	N/A
Assessment type	Site Inspection				
Parts of the permit assessed	Reorting and notification				
Lead officer's name	White, Steven				
Accompanied by					
Recipient's name/position	Tom Hodgkinson/ Site Manager	Date issued	05/03/2018		

### Section 1 – Compliance Assessment Summary

This is based on the requirements of the permit under the Environmental Permitting Regulations or the licence under the Water Resources Act 1991 as amended by the Water Act 2003. A detailed explanation is captured in "Compliance Assessment Report Detail" (Section 2) and any actions you may need to take are given in the "Action(s)" (section 4). This summary details where we believe any non-compliance with the permit has occurred, the relevant condition and how the non-compliance has been categorised using our Compliance Classification Scheme (CCS). CCS Scores can be consolidated or suspended where appropriate, to reflect the impact of some non-compliances more accurately. For more details of our CCS scheme, contact your local office.

Permit conditions and compliance summary	CCS Category	Condition(s) breached
G1 - Monitoring and Records, Maintenance and Reporting - Monitoring of emissions and environment	A	

**KEY:** See Section 5 for breach categories, suspended scores will be indicated as such.

**A** = Assessed or assessed in part (no evidence of non-compliance), **X** = Action only,

**O** = Ongoing non-compliance, not scored.

Number of breaches recorded	0	Total compliance score (see section 5 for scoring scheme)	0
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If the Number of breaches recorded is greater than zero, please see Section 3 for our proposed enforcement response

## Section 2 – Compliance Assessment Report Detail

This section contains a report of our findings and will usually include information on:

- The part(s) of the permit that were assessed (eg. Maintenance, training, combustion plant, etc)
- Where the type of assessment was 'Data Review' details of the report/results triggering the assessment
- Any non-compliances identified
- Any non-compliances with directly applicable legislation
- Details of any multiple non-compliances
- Information on the compliance score accrued inc.
- Details of advice given
- Any other areas of concern
- Any actions requested
- Any examples of good practice
- A reference to photos taken

### **G1.Monitoring of emissions & environment**

Thank you for sending the monitoring results received on the 3rd January 2017 in relation to Schedule 3, Table 3.1 of your permit. Reporting of emissions to air for CHP 1 and CHP2 for the period 07/09/2016 - 12/09/2017.

These results are complete.

Permit condition 3.1.2: The limits in Schedule 3 shall not be exceeded

**CHP1** seems to be over the limit value for Total Volatile Organic Compounds (VOCs) but within the limits when taking the measurement uncertainty (MU) associated with the results; the limit specified by the permit is **1000mg/m<sup>3</sup>** whereas the amount reported was **1172mg/m<sup>3</sup>**.

The MU for VOCs is +/- 40%; a result of 1172mg/m<sup>3</sup> is 'approaching the limit' specified in the permit.

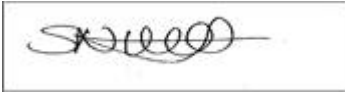
**CHP2** seems to be over the limit value for Total Volatile Organic Compounds (VOCs) and for Oxides of Nitrogen but within the limits when taking the measurement uncertainty (MU) associated with the results; the limit specified by the permit for VOCs is **1000mg/m<sup>3</sup>** whereas the amount reported was **1295mg/m<sup>3</sup>**. The limit specified by the permit for Nitrogen is **500mg/m<sup>3</sup>** whereas the amount reported was **574mg/m<sup>3</sup>**.

The MU for VOCs is +/- 40%; a result of 1295mg/m<sup>3</sup> is 'approaching the limit' specified in the permit, the MU for Nitrogen is +/- 30%: a result of 574mg/m<sup>3</sup> is also 'approaching the limit' specified in the permit.

It is advised that CHP1 and CHP2 are assessed at the nearest opportunity to reduce the possibility of it breaching the above permit condition.

Thank you for the submission of the report.

Regards



**Steven White**

**Environment Officer (Waste Regulation Team)**

**Direct dial 03000 653 913**

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*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.*

## EPR Compliance Assessment Report

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Operator/Permit holder	Lodge Farm Biogas Ltd	Date	05/03/2018

### Section 3 – Enforcement Response

You must take immediate action to rectify any non-compliance and prevent repetition. Non-compliance with your permit conditions constitutes an offence and can result in criminal prosecutions and/or suspension or revocation of a permit. Please read the detailed assessment in Section 2 and the steps you need to take in Section 4 below.

### Section 4 – Action(s)

This section summarises the actions identified during the assessment along with the timescales for when they will need to be completed.

Criteria Ref.	CCS Category	Action required/advised	Due Date
See Section 1 above			

## Section 5 – Compliance notes for the Operator

To ensure you correct actual or potential non-compliance we may

- Advise on corrective actions verbally or in writing
- Require you to take specific actions verbally or in writing
- Issue a notice
- Require you to review your procedures or management system
- Change some of the conditions of your permit
- Decide to undertake a full review of your permit

Any breach of a permit condition is an offence and we may take legal action against you

- We will normally provide advice and guidance to assist you to come back into compliance either after an offence is committed or where we consider that an offence is likely to be committed. This is without prejudice to any other enforcement response that we consider may be required.
- Enforcement action can include the issue of a formal caution, prosecution, the service of a notice and/or suspension or revocation of the permit.

**See our Enforcement and Civil Sanctions guidance for further information**

This report does not relieve the site operator of the responsibility to

- Ensure you comply with the conditions of the permit at all times and prevent pollution of the environment
- Ensure you comply with other legislative provisions which may apply

### Non-compliance scores and categories

CCS category	Description	Score
C1	A non-compliance that could have a major environmental effect	60
C2	A non-compliance which could have a significant environmental effect	31
C3	A non-compliance which could have a minor environmental effect	4
C4	A non-compliance which has no potential environmental effect	0.1

**Operational Risk Appraisal (Opra)** - Compliance assessment findings may affect your Opra score and/or your charges. This score influences the resource we use to assess permit compliance.

## Section 6 – General information

### Data protection notice

The information on this form will be processed by the Natural Resources Wales (NRW) to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s). The NRW may also use and/or disclose it in connection with:

- Offering/providing you with its literature/services relating to environmental matters
- Consulting with the public, public bodies and other organisations (eg. 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 its service
- Freedom of Information Act/Environmental Regulations request

The NRW may pass it on to its agents/representatives to do these things on its behalf. You should ensure that any persons named on this form are informed of the contents of this data protection notice.

### Disclosure of information

The NRW will provide a copy of this report to the public register(s). However, if you consider that any information contained in this report should not be released to the public register(s) on the grounds of commercial confidentiality, you must write to your local area office within fifteen working days of receipt of this form indicating which information it concerns and why it should not be released, giving your reasons in full.

### Customer charter

#### What can I do if I disagree with this compliance assessment report?

If you are unable to resolve the issue with your site officer, you should firstly discuss the matter with officer's line managers using the informal appeals procedure. If you wish to raise your dispute further through our official Complaints and Commendations procedure, phone our general enquiry number 0300 065 3000 (Mon to Fri 08.00 – 18.00) and ask for the Customer Contact team or send an email to [enquiries@naturalresourceswales.gov.uk](mailto:enquiries@naturalresourceswales.gov.uk). If you are still dissatisfied you can make a complaint to the Public Services Ombudsman for Wales. For advice on how to complain to the Ombudsman phone their helpline on 0845 607 0987.

#### Welsh Language

If you would like this form in Welsh please contact your Regulatory Officer.