

Schedule 5 - Notification

This page outlines the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from nonconfidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A.

Permit Number	EPR/KP3994FG/V007
Name of operator	Cyngor Sir Ynys Môn County Council
Location of Facility	Penhesgyn Gors Landfill Site (closed)
Time and date of the detection	04/08/2026 09:00 – 15:50

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment	
To be notified Immediately	
Date and Time of the event	N/A
Reference or description of the location of the event	N/A
Description of where any release into the environment took place	Carbon Dioxide (CO ₂) detected within external boreholes, above a level requiring reporting through the submission of a Schedule 5 notification in line with the site permit.
Substances(s) potentially released	Carbon Dioxide
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	Continued monitoring and reporting to NRW.
Description of the failure or accident.	Continued discussion with NRW regarding the future proposals for these locations

(b) Notification requirements for the breach of a permit condition	
To be notified immediately	
Emission point reference/ source	External borehole locations: PENBH06 PENBH12
Parameter(s)	Landfill gas in external monitoring boreholes
Limit(s)	<u>Carbon Dioxide</u> : PENBH06: 2.8% PENBH12: 4.2%
Measured value and uncertainty	PENBH06: 4.5% Carbon Dioxide PENBH12: 7.2% Carbon Dioxide
Date and time of monitoring	04/08/2026 09:00 – 15:00
Measures taken, or intended to be taken, to stop the emission	Continued quarterly monitoring and reporting to NRW.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Carbon Dioxide	Immediately

(c) In the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:

To be notified immediately	
Description of where the effect on the environment was detected	N/A
Substances(s) detected	N/A
Concentrations of substances detected	N/A
Date of monitoring/sampling	N/A

Part B. To be supplied as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Continue monitoring these points quarterly.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	

Name*	Lauren Williams
Post	Egniol Consulting Ltd
Signature	
Date	04/08/2026

* authorised to sign on behalf of the operator